

Isiah Leggett County Executive

MEMORANDUM

April 1, 2008

TO:

Michael J. Knapp, President, Montgomery County Council

FROM:

Isiah Leggett, County Executive

SUBJECT:

Budget Adjustments: FY09-14 Recommended Capital Improvements Program

Since you received my Recommended FY09 Capital Budget and FY09-14 Capital Improvements Program (CIP), I have reviewed a number of project issues and proposals. The attached list of budget adjustments reflects my recommendations to implement selected proposals and also aligns CIP funding with FY09 Operating Budget recommendations.

These adjustments include funding for my priorities in the areas of public housing, public safety, pedestrian safety, protecting the environment, preserving our infrastructure, and other critical needs, on a schedule and magnitude that is affordable.

I recommend that the County Council consider these adjustments in its final budget worksessions over the next few weeks. As always, Executive Branch staff are available to assist you in your review of the budget.

IL:jc

Attachments: Recommended Budget Adjustments Summary

Project Description Forms

cc:

Gabriel Albornoz, Director, Department of Recreation

Thomas W. Carr, Chief, Montgomery County Fire and Rescue Service

E. Steven Emanuel, Chief Information Officer, Department of Technology Services

Pradeep Ganguly, Director, Department of Economic Development

B. Parker Hamilton, Director, Department of Public Libraries

Arthur Holmes, Jr., Director, Department of Public Works and Transportation

J. Thomas Manger, Chief, Department of Police

Richard Y. Nelson, Jr., Director, Department of Housing and Community Affairs

Kathleen Boucher, Assistant Chief Administrative Officer

	FV09-14 Change Sources	58000	88,819 CR-Parking, Land Sale Revenue Bonds, Contributions	8,564 Solid Waste Disposal Fund		50,000 Property Acquisition Revolving Fund - MHI	2,904 Current Revenue-General Short-term financing	4,800 Current Revenue-General, GO Bonds	2,286 Land Sale Proceeds	-	-	300 Current Revenue-General	-	(5,000) Current Revenue-General	(700) Economic Development Fund	(147) Current Revenue-General	(4,635) GO Bonds		- Current Revenue-General, GO Bonds, Land Sale	- Current Revenue-General, Land Sale	- GO Bonds, Impact Tax	- GO Bonds, Impact Tax	- Recordation Tax Premium, Land Sale Proceeds, GO Bonds	GO Bonds, Rec. Tax Premium	- GO Bonds, Recordation Tax		34,293 Federal and State Aid, Short-term Financing, Mass Transit Fund	1 1	1 1	
FY09-14 RECOMMENDED CIP BUDGET ADJUSTMENTS ('\$000)	EXPLANATION OF ADJUSTMENT (Note 1) FY00	New Projects	Construct public parking garage	Project to reduce nitrogen oxide emissions at the RRF	Increase/(Decrease) Existing Projects	Increase funding to acquire affordable housing	Add funding for CRM and required infrastructure	Increase funding for implementation of the Pedestrian Safety Initiative.	Continue funding for SAO and CRIMS	Purchase replacement Public Safety Radios	Add Multi-Purpose Arena study	Add funds for CASA, CHI Centers and Jewish Council for the Aging	Add funding to continue development of centers	Forgo construction due to delay by City of Gaithersburg	Decrease and defer funding for Adventist Healthcare	Decrease funding for fiscal capacity	Forgo construction due to high cost estimate	FY09-14 Technical Adjustments	Reallocate funding sources	Reallocate funding sources	Reallocate funding sources	Reallocate funding sources	Reallocate funding sources	Reallocate funding sources	Reallocate funding sources	FY08 Technical Adjustments	Align with FY08 Supplemental Recommendation	Align with FY08 Supplemental Recommendation Align with FY08 Supplemental Recommendation	Anghi with F100 Supplemental Recommendation Align with FY08 Supplemental Recommendation Align with FY08 Supplemental Recommendation	
	PROJECT NAME	からいない あいこうない 日本との こうしゅう	Bethesda Lot 31 Parking Garage	Air Pollution Control System Upgrade	· · · · · · · · · · · · · · · · · · ·	Affordable Housing Acquisition	Technology Modernization	Pedestrian Safety Program	Integrated Justice Information System		lanning - MCG		Life Sciences and Technology Centers	-		tion	U.S. 29 Sidewalks - West Side		Sidewalk & Infrastructure Revitalization	ATMS	Watkins Mill Extended	Montrose Parkway West	Traffic Signal System Modernization	Rural& Residential Road Rehabilitation	-		Ride-On Bus Fleet	Silver Spring Library	Outdoor Firearms Fire Maintenance Denot Fornioment	וופ ואמווויסוימויסס בסלסס בלמולטיים
	DEPT	一大 一大 一大	DPWT	DPWT		DHCA	CE	DPWT	DTS		DPWT	REC	DED	REC	REC	DPWT	DPWT		DPWT	DPWT	DPWT	DPWT	DPWT	DPWT	MCPS	4	DPWT	LIB	POL	200

Note (1) See details in attached PDFs

Bethesda Lot 31 Parking Garage -- No. 500932

Category Subcategory Administering Agency

Planning Area

Transportation

Parking

Public Works & Transportation

Bethesda-Chevy Chase

Date Last Modified

Required Adequate Public Facility

Relocation Impact

Status

March 31, 2008

Yes

None.

Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

		EXF	ENDITU	RE SCHE	DOLE (pood,					Damad
Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
				3,452	0	2,326	563	563	0	0	0
Planning, Design, and Supervision	3,452	0	0	3,432	0	2,020	0	0	0	0	0
Land	0	0	0			4 006	- 0	0	0	0	. 0
Site Improvements and Utilities	4,000	0	0	4,000	2,004	1,996	0			0	0
Construction	76,530	0	0	76,530	0	0	38,265	38,265	0		0
	4,837	0	0	4,837	0	1,363	1,737	1,737	0	0	
Other Total	88,819	0	0	88,819	2,004	5,685	40,565	40,565	0	0	0
Total		F	UNDING	SCHED	JLE (\$00	00)					
Current Revenue: Parking - Bethesda	7,652	0	0	7,652	2,004	1,499	0	4,149	0	0	0
Land Sale – Bethesda PLD	35,500	0	0	35,500	0	0	0	35,500	0	0	0
	41,481	0	0	41,481	0	0	40,565	916	0	0	0
Revenue Bonds	4,186	0	0	4,186	0	4,186	0	0	0	0	0
Contributions	88,819	0	0	88,819	2,004	5,685	40,565	40,565	0	0	0
Total	00,010			BUDGET	<u> </u>						
		OFEI	ATINO			-	-	0	171	174	1
Maintenance				345	0	0	0	0			20
Energy				312	0	0	0	0	. 155	157	*
Program-Other				887	0	0	0	0	441	446	
Offset Revenue				-1,788	0	0	0	0	-813	-975	
Net Impact				-244	0	0	0	0	-46	-198	

This project provides for the construction of a new, underground public parking garage under the land currently used as two County public parking lots and a portion of Woodmont Avenue in Bethesda. Design and construction will be performed by a private development partner selected through a competitive Request for Proposal process. The public parking garage will include approximately 1,100 County owned and operated spaces. A mixed use development (all privately funded and owned) will be built on top of the garage with 250 residential units and 40,000 square feet of retail space.

CAPACITY

The garage will consist of 1,100 County operated spaces with the private developer building and owning an additional 300 spaces.

JUSTIFICATION

Parking demand analysis performed by the Parking Operations program, and separately by M-NCPPC, recommended the addition of up to 1,300 public parking spaces in the Bethesda sector to support probable development allowed under Sector Plan guidelines. Additionally, the M-NCPPC Adopted Sector Plan calls for construction of public parking in underground garages with mixed use residential, retail, and commercial space above.

Parking Demand Studies: Desman Associates 1996, updated 2000, 2003, and 2005.

Master Plan: Bethesda CBD Sector Plan July 1994

APPROPRIATION AND EXPEN	IDITURE D	ATA	COORDINATION	MAP	•
Date First Appropriation	FY09	(\$000)	M-NCPPC		
First Cost Estimate Current Scope	FY09	88,819	Bethesda Urban District Bethesda-Chevy Chase Regional Services		4
Last FY's Cost Estimate		0	Center Verizon		
Appropriation Request	FY09	2,004	PN Hoffman/Stonebridge Associates	17 to	
Appropriation Request Est.	FY10	86,815		18	See Map on Next Page
Supplemental Appropriation Re	quest	0			occ map on visitor age
Transfer		0			*
Cumulative Appropriation		0		7	
Expenditures / Encumbrances		0			a '
Unencumbered Balance		0			
Partial Closeout Thru	FY06	0			
New Partial Closeout	FY07	0			
Total Partial Closeout	and the state of t	0			

Air Pollution Control System Upgrade -- No. 500931

Category Subcategory Administering Agency Planning Area

Solid Waste-Sanitation Solid Waste Management Public Works & Transportation Dickerson-Barnesville

Date Last Modified Required Adequate Public Facility Relocation Impact

Status

March 31, 2008 No

None.

Final Design Stage

FXPFNDITURE SCHEDULE (\$000)

		L-/\(\)	-110110	112 00111	,						Beyond
Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
		FIUI	F100	0 10013	^	0	0	0	0	0	0
Planning, Design, and Supervision	0	0	0	U	- 0	0			^	0	0
	0	0	0	0	0	0	0	U	U	0	
Land			0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	<u> </u>	0	- 0	-	-	^	0	0	0	0
Construction	0	0	. 0	0	0	0	U	U		-	-
	8.564	0	0	8.564	8,564	0	0	0	0	0	0
Other	-		0			0	0	0	0	0	0
Total	8,564	0	0	8,564	8,564	0	U				
1000.		F	UNDING	SCHED	ULE (\$00	00)					
	0.504	0	0	8.564	8,564	0	0	0	0	0	0
Solid Waste Disposal Fund	8,564	. 0	0			0	0	0	n	0	0
Total	8,564	0	0	8,564	8,564	0	U	0	0		
		OPE	PATING	BUDGET	IMPACT	(\$000)					

	OPERATING	PODGELIN	IFACI	(4000)				
Maintenance		7.033	0	1,568	1,627	1,238	1,279	1,321
Maintenance		7.033	0	1,568	1,627	1,238	1,279	1,321
Net Impact	1	1 1,0001		.,,,,,		-		

This project is for two items at the Resource Recovery Facility (RRF) in Dickerson, Maryland: 1) the installation of the Low Nitrogen Oxide (LNTM) system and 2) the replacement of the ammonia anhydrous (without water) tank and system with a tank and system that holds a non-hazardous liquid aqueous (with water) solution of 19 percent ammonia. The project will reduce nitrogen oxides (NOx) emissions by 50 percent.

LNTM is a new combustion control technology that reduces the amount of NOx formed in combustion gases over the firing grate, by means of computer-controlled redistribution of over-fire air, and works with 19 percent aqueous ammonia reagent injection to ultimately reduce by one half the concentrations of NOx in the flue gasses. Stack NOx emissions will be reduced from the current 180 ppm to 90 ppm.

JUSTIFICATION

Nitrogen oxides (NOx) are precursors to SMOG/ground level ozone and contribute to acid rain. The United States Environmental Protection Agency (USEPA) has imposed a June 15, 2010 deadline on the Washington Region to meet an 8-hour ozone standard. Included in this project is elimination of the storage and use of a hazardous chemical (anhydrous ammonia) at the RRF. LNTM is the most advanced NOx control system available. This project will make a substantial contribution toward regional ozone attainment.

APPROPRIATION AND EXPE	NDITURE D	DATA	COORDINATION	MAP
Date First Appropriation	FY09	(\$000)	United States Department of Envirnomental	a a distribution of
First Cost Estimate Current Scope	FY09	8,564	Protection Northeast Maryland Waste Disposal	
Last FY's Cost Estimate		-0	Authority	
Appropriation Request	FY09	8,564	Covanta Energy Systems Maryland Department of the Environment	
Appropriation Request Est.	FY10	0		See Map on Next Page
Supplemental Appropriation R	equest	0		ood map on roker ago
Transfer		0		
Cumulative Appropriation		0	A	
Expenditures / Encumbrances		0		
Unencumbered Balance		0		
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		* .
Total Partial Closeout		0		

Affordable Housing Acquisition -- No. 760100

Category Subcategory Administering Agency

Planning Area

Community Development and Housing

Housing

Housing & Community Affairs

Countywide

Date Last Modified

Required Adequate Public Facility

Relocation Impact Status

March 31, 2008

No None. On-going

EXPENDITURE SCHEDULE (\$000)

		EAF		RE SCITE	-DOLL (7					Beyond
O 4 Florent	Total	Thru	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	1000	FY07	FIUO	0 Tears	0	0	0	0	0	0	0
Planning, Design, and Supervision	0	U	0	- 0	05.500	25,500	0	0	0	0	0
Land	52.500	1,095	405	51,000	25,500	25,500	0	- 0		0	0
Site Improvements and Utilities	0	0	0	0	0	0	U	U	- 0	0	-
		0	0	0	0	0	0	0	0	0	0
Construction	- 0		-	0	0	0	0	0	0	0	0
Other	0	U	0	0		05.500		0	0	0	0
Total	52,500	1,095	405	51,000	25,500	25,500	U	0	0		
Total		Г	CHAIDINIC	SCHED	HE /\$00	101					

		9	OMPHIAC	COLLED		-,				-	-
i iii Dankina Fundi	50,000	0	0	50.000	25.000		0	0	0	0	0
Property Acquisition Revolving Fund	2,500	1.095	405	1,000	500	500	0	0	0	0	0
Montgomery Housing Initiative Fund	52,500	1,095	405	51,000	25,500	25,500	0	0	0	0	0
Total	32,300	1,000									

This project provides funding to allow for acquisition of properties that are in deteriorated condition, at risk of having significant rent increases that would result in displacement of lower-income working families, or otherwise might provide opportunities to increase or preserve the supply of affordable housing. The County would be in the position to purchase a property if an owner of a property decided to sell that property or if a property is offered to the County under the Right of First Refusal law.

COST CHANGE

The issuance of \$25 million of debt in FY09 and FY10 provided for the creation of a property acquisition revolving fund. This significantly increases the County's capacity to acquire affordable housing.

JUSTIFICATION

To implement Section 25B, Housing Policy, and Section 53A, Tenant Displacement, of the Montgomery County Code.

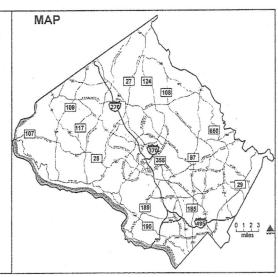
Opportunities to purchase property come up with little notice and cannot be planned in advance. Once the properties are acquired by the County, the properties may be transferred to a nonprofit housing organization or other entity that will agree to renovate and keep rents affordable.

Debt service will be financed by the Montgomery Housing Initiative Fund.

APPROPRIATION AND EXPE	NDITURE D	DATA
Date First Appropriation	FY01	(\$000)
First Cost Estimate Current Scope	FY07	2,500
Last FY's Cost Estimate		2,500
Appropriation Request	FY09	25,000
Appropriation Request Est.	FY10	25,000
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		2,500
Expenditures / Encumbrances		1,095
Unencumbered Balance		1,405
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Housing Opportunities Commission (HOC) Nonprofit housing providers **Tenant Associations**



Technology Modernization -- MCG -- No. 150701

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements County Executive Countywide Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

March 31, 2008 No None. On-going

EXPENDITURE SCHEDULE (\$000)

			LIADITO	NE SOITE		, , ,		7			Beyond
Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
				76.345	23,440	25,100	17,095	10,710	0	0	0
Planning, Design, and Supervision	80,209	0	3,864	70,345	20,440	20,100	0	0	0	0	0
Land	0	0	0	0	0		0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0				0
	0	0	0	0	0	0	0	0	0	U	0
Construction		0	0	0	0	0	0	0	0	0	0
Other	0		U		00 440	25 400	17,095	10,710	0	0	0
Total	80,209	0	3,864	76,345		25,100	17,095	10,710			
1000		F	UNDING	SCHED	JLE (\$00	00)					
	44,720	0	3,864	40,856	11,434	12,662	11,462	5,298	0	0	0
Current Revenue: General			0,004	35.489	12.006	12,438	5,633	5,412	0	0	0
Short-Term Financing	35,489	0	1	1		25,100	17,095	10,710	0	0	0
Total	80,209	. 0	3,864	76,345	23,440	25,100	17,000	10,710			
		OPE	RATING	BUDGET	IMPACT	(\$000)					
Maintananao	T			41,983	616	3,794	6,036	8,527	11,336	11,674	
Maintenance	-			41.983	616	3,794	6,036	8,527	11,336	11,674	

Net Impact

DESCRIPTION
This project provides for the replacement, upgrade, and implementation of IT initiatives that will ensure ongoing viability of key processes, replace outdated and vulnerable systems, and produce a high return in terms of customer service and accountability to our residents. Major new IT systems being launched through this project are Enterprise Resource Planning (ERP), 311/Constituent Relationship Management (CRM), and related Business Process Review (BPR). ERP will modernize our Core Business Systems to improve the efficiency, effectiveness, and responsiveness of the County Government. The ERP project will provide needed upgrades to the County's financial, procurement, human resource, and budgeting systems and will streamline existing business processes. Business Process Review is occurring as part of ERP requirements analysis and planning. The first phase of this project, MCtime, the implementation of electronic time reporting, is well underway. A new 311/CRM system will combine advanced telephony, internet, and computer technology with constituent-focused business processes. Residents will ultimately be able to call one number to access County government services and built-in tracking and accountability features will assure that every call receives a timely response. Additional projects may be added in the outyears.

COST CHANGE

As indicated in the FY07-12 Amended CIP version of this project, the expenditures associated with this effort would be refined for the FY09-14 CIP. That analysis has now occurred and the current estimate is based on detailed review of integrator, staffing, hardware, and software costs. The increase since the January 2008 version is due to the inclusion of total CRM costs and required infrastructure to support the implementation of ERP and the other Technology Modernization projects.

JUSTIFICATION

According to a 2004 ranking of major existing technology systems based on their current health and relative need for upgrade or replacement, the County's current core business systems (ADPICS, FAMIS, BPREP, and HRMS) were ranked as Priority #1, which means "obsolete or vulnerable critical system in immediate risk of failure." These at-risk systems will be replaced with a state of the art ERP system which will provide a common database supporting financials, procurement, budget and HR/payroll, and will include system-wide features for security, workflow, and reporting, and up-to-date technology architecture. Montgomery County seeks to set a national standard for accountability and responsiveness in governance and the delivery of services to its residents and businesses. A customer-oriented 311/CRM system is needed as a single one-stop-shop phone number and intake system to meet this growing demand.

Information Technology Interagency Funding and Budgeting Committee's report of September 30, 2003. MCG FY06 IT Budget Overview prepared by DTS.

FISCAL NOTE

Project funding includes short-term financing for integrator services and software costs.

APPROPRIATION AND EXPE	NDITURE D	ATA
Date First Appropriation	FY07	(\$000)
First Cost Estimate Current Scope	FY08	85,464
Last FY's Cost Estimate		85,464
Appropriation Request	FY09	44,199
Appropriation Request Est.	FY10	14,946
Supplemental Appropriation R	equest	0
Transfer		0
Cumulative Appropriation		5,064
Expenditures / Encumbrances	i	1,566
Unencumbered Balance		3,498
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

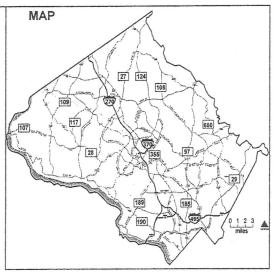
COORDINATION

MCG efforts must be coordinated with the recent implementation of a new Financial Management System by MCPS and efforts by other agencies to ensure data transportability and satisfy reporting needs between agencies. Project staff are drawing on the implementation experiences of MCPS, WMATA and governments with functions and components similar to MCG during the project planning, requirements gathering, and requests for proposal (RFP) phases.

Offices of the County Executive

Offices of the County Executive
Office of the County Council
Department of Finance
Department of Technology Services
Office of Procurement
Office of Human Resources

Office of Procurement
Office of Human Resources
Office of Management and Budget
All MCG Departments and Offices



Pedestrian Safety Program -- No. 500333

Category Subcategory Administering Agency Planning Area

Transportation Traffic Improvements Public Works & Transportation Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status

March 28, 2008 None. On-going

EXPENDITURE SCHEDULE (\$000)

EXPENDITURE SCHEDULE (\$000)													
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years		
Cost Element		FY07	FY08		50	50	50	50	50	50	0		
Planning, Design, and Supervision	1,004	639	65	300	- 50	00	0	0	0	0	0		
Land	0	0	0	0	0	450	150	150	150	150	0		
Site Improvements and Utilities	1,386	309	177	900	150	150			800	800	0		
	4,910	110	0	4,800	800	800	800	800	800	000	0		
Construction	1,010	0	0	0	0	0	0	0	U	U	0		
Other	7 200	1.058	242	6.000	1.000	1,000	1,000	1,000	1,000	1,000			
Total	7,300			1									
		F	UNDING	SCHED	DFE (200			0.50	050	250	0		
Coneral Coneral	2.050	0	0	2,050	800	250	250	250	250				
Current Revenue: General	4,742	550	242	3,950	200	750	750	750	750	750			
G.O. Bonds	100	100	0	0	0	0	0	0	0	0			
State Aid	408	408	1	0	0	0	0	0	0	0	0		
PAYGO	1		242	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0		
Total	7,300	1,058	242	0,000	1,000	1 .,,							

This project provides for the review and analysis of existing physical structures and traffic controls in order to make modifications aimed at improving safety and the walking environment for pedestrians. This project provides for the construction of physical structures and/or installation of traffic control devices which include, but are not limited to: new crosswalks; pedestrian refuge islands; sidewalks; bus pull-off areas; fencing to channel pedestrians to safer crossing locations; relocating, adding, or eliminating bus stops; accessible pedestrian signals (countdown) or warning beacons; improving signage, etc. The improvements will be made in compliance with the requirements of the ADA. This project supports the construction of improvements at and around schools identified in the Safe Routes to School program. The project also includes pedestrian safety audits at High Incidence Areas, physical improvements, education and outreach.

COST CHANGE

Increase due to the addition of FY13-14 to this ongoing project, and additional FY09 - FY14 funding of \$4.8 million for the Pedestrian Safety Initiative. Pedestrian Safety Initiative funding includes resources for pedestrian safety audits in High Incidence Areas, physical improvements, education and outreach.

JUSTIFICATION

The County Executive's Blue Ribbon Panel on Pedestrian Safety identified the need to improve the walkability along Montgomery County roadways and, in particular, in the CBDs where there is high pedestrian concentration and mass transit ridership. The improvements proposed under this project will enhance and/or add to the County's existing infrastructure to increase the safety and comfort level for pedestrians, which in turn will encourage increased pedestrian activity and safer access to schools and mass transit. The issue of pedestrian safety has been an elevated concern for pedestrians, cyclists, motorists, and public officials. To address this issue the County Executive's Pedestrian Safety Initiative has developed strategies and goals to make our streets walkable and pedestrian friendly. This project is intended to support the strategies for enhancing pedestrian safety by piloting new and innovative techniques for improving traffic control device compliance by pedestrians, motorists, and cyclists.

Various studies for improvements will be done under this project with emphasis on pedestrian safety and traffic circulation. A study of over 200 Montgomery County schools (Safe Route to Schools program) was completed in FY05. This study identified needs and prioritized schools based on need for signing, pavement markings, circulation, and pedestrian accessibility.

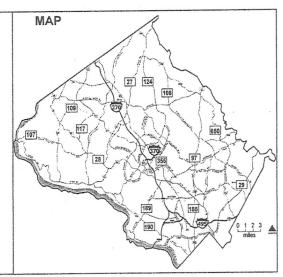
OTHER

This project is intended to address the Engineering aspect of the "Three E's" concept (Engineering, Education, and Enforcement), which is one of the recommendations included in the final Blue Ribbon Panel on Pedestrian and Traffic Safety Report. Additional efforts to improve pedestrian walkability by creating a safer walking environment, utilizing selected technologies, and ensuring ADA compliance will be addressed under the following projects: Annual Sidewalk Program; Bus Stop Improvements; Intersection and Spot Improvements; Neighborhood Traffic Calming;

Date First Appropriation	FY03	(\$000)
First Cost Estimate Current Scope	FY09	2,500
Last FY's Cost Estimate		2,100
Appropriation Request	FY09	1,000
Appropriation Request Est.	FY10	1,000
Supplemental Appropriation Rec	0	
Transfer .		0
Cumulative Appropriation		1,300
Expenditures / Encumbrances		1,139
Unencumbered Balance		161
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Washington Metropolitan Area Transit Authority Maryland-National Capital Park and Planning Commission Mass Transit Administration Maryland State Highway Administration Wheaton Central Business District Wheaton Regional Services Center Commission on Aging Commission on People with Disabilities Montgomery County Pedestrian Safety Advisory Committee Citizen's Advisory Boards Various CIP Projects



Pedestrian Safety Program -- No. 500333 (continued)

Primary/Arterial; Sidewalk and Infrastructure Transportation Improvements for Schools; ADA Compliance; Transportation; Resurfacing; Revitalization; Streetlighting; Traffic Signals; and ATMS.

OTHER DISCLOSURES

- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

Integrated Justice Information System -- No. 340200 March 31, 2008

Category Subcategory Administering Agency Planning Area

General Government Technology Services Technology Services Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact

No None. On-going

Status

ENDITURE SCHEDIII F (\$000)

	EXPENDITURE SCHEDULE (\$1000) Beyon										
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years		300	0	0	0	0	0
Planning, Design, and Supervision	640	0	340	300	0		0	0	0	0	0
	0	0	0	0	0	0	0				0
Land	1 - 51	0	0	0	0	0	0	0	U	0	-
Site Improvements and Utilities	-		0	0	0	0	0	0	0	0	0
Construction	0	U		0 000	0.000	0	0	0	0	0	0
Other	15,313	5,936	7,091	2,286	2,286					0	0
	15,953	5,936	7,431	2,586	2,286	300	0	0	0	0	
Total	10,000			SCHED	II E (\$00	10)					
		, F	ONDING	SCHED	OFF (400			-	0	0	0
1.D. Canadal	8,287	1.302	6,685	300	0	300	0	0	0	0	-
Current Revenue: General		4,634	746	0	0	0	0	0	0	0	0
Federal Aid	5,380	4,034	140	2,286	2,286	0	0	0	0	0	0
Land Sale	2,286	U	1 0			300	0	0	0	0	0
Total	15,953	5,936	7,431	2,586	2,286	300					

The Integrated Justice Information System (IJIS) will facilitate the exchange of data about criminals and criminal activity between Montgomery County agencies, the State of Maryland, and the Federal government. IJIS will simplify the steps for users to access data such as warrant and criminal background checks, while maintaining proper security and automatically exchanging data between appropriate agencies and systems. IJIS will be designed, implemented, and maintained to provide timely and appropriate data to field personnel in a clear and effective manner. Most field personnel will log on via a secure web site and view a simple menu of reports to access the data appropriate to their job function (e.g., a criminal background check on prisoners about to be released). IJIS will also be capable of routing data and/or warnings to the appropriate systems and personnel when certain events occur (e.g., if a person in the custody of the County is listed on a warrant from another jurisdiction). IJIS will link different data systems that are required to exchange data (e.g., arrest data between the Police department, the State of Maryland, the Courts, the Department of Correction and Rehabilitation, and the Federal Bureau of Investigation). IJIS will be designed with modern internet-based architecture, open standards, and security features that meet current demands for information exchange and are highly flexible. IJIS will be flexible enough to allow individual agencies to improve internal information technology architecture for business process improvement, while maintaining proper links to other agency databases crucial to public safety.

CAPACITY

IJIS will directly improve the delivery of public safety services to the estimated 1 million residents of Montgomery County and facilitate easier data transfers between Montgomery County and both the State and Federal public safety agencies.

Increase is due to funds needed to complete implementation of the Corrections and Rehabilitation Information Management System (CRIMS) and the State's Attorneys Office (SAO) Case Management System.

JUSTIFICATION

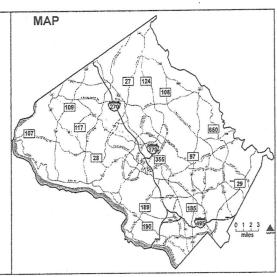
Criminal justice agencies in Montgomery County have embarked upon major business process changes by introducing the use of open and flexible information technology systems. Currently criminal justice agencies utilize a single system to hold criminal justice-related data known as the Criminal Justice Information System (CJIS). CJIS has reached the end of its useful life, especially with respect to changes to data structure and functionality. As new systems go on-line, data must still be exchanged between all the criminal justice agencies (e.g., outstanding arrest warrants, warnings about former prisoners if they are picked up in an arrest after their incarceration, domestic violence information, etc.). If this data is not exchanged properly, the lives of public safety personnel and the general public could be endangered. An interagency project team has developed a detailed design and business process analysis for an Integrated Justice Information System (IJIS) that will ensure that criminal justice agencies can accomplish their individual mission goals, while still exchanging data that is vital to the public's safety.

CJIS Long-Range Planning Project Final Strategy Report (2000); Corrections and Rehabilitation Information Management System Report (2001); State's Attorney's Office Case Management System Phase 1 (1999) and Phase 2 (2001) Technology Investment Fund Programs of Requirements;

appropriation and expe	ENDITURE D	DATA
Date First Appropriation	FY02	(\$000)
First Cost Estimate Current Scope	FY07	13,367
Last FY's Cost Estimate		13,367
Appropriation Request	FY09	2,286
Appropriation Request Est.	FY10	300
Supplemental Appropriation F	Request	0
Transfer		0
Cumulative Appropriation		13,367
Expenditures / Encumbrances	3	7,084
Unencumbered Balance		6,283
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Department of Technology Services Criminal Justice Coordinating Commission and member agencies Office of Management and Budget Office of Intergovernmental Relations State of Maryland United States Department of Justice Public Safety Communications Systems project team



Integrated Justice Information System -- No. 340200 (continued)

Integrated Justice Information System Architecture and Business Process Integration Report (2002); Circuit Court Integrated Case Management System (2003); Gap Analysis for New Dawn Technologies (2006); Correction and Rehabilitation Information Management System (CRIMS) COTS Analysis Document (2006).

Funds may not be spent on the development of requirements for the Circuit Court Case Management System (\$300,000) or the RMS modifications and enhancements identified for FY07 (\$204,000) until 30 working days after the County Executive has provided the Council with a report on the cost for the SAO Case Management System and CRIMS. The reported cost must be based on the actual negotiated price or, if there is no negotiated price, the price provided by a vendor in response to the County's solicitation.

On October 22, 2002, the County Council approved a supplemental appropriation for \$2.0 million from Federal, State and Local Preparedness earmarked funds, which are administered through the Byrne Discretionary Grant Program of the Department of Justice (DOJ). On December 10, 2002, the County Council approved a supplemental appropriation of \$0.4 million from the Local Law Enforcement Block Grant, also administered by the DOJ. The Amended FY03-08 CIP appropriated an additional \$2.754 million from a Federal grant administered through the COPS Grant Program of the DOJ. The FY05 capital budget appropriates the balance of \$226,000 in Federal aid from the COPS grant.

Public Safety Communication System Upgrade and Mod -- No. 340901

Category Subcategory General Government Technology Services

Date Last Modified Required Adequate Public Facility

March 31, 2008 No

Relocation Impact

None.

Administering Agency Planning Area

Service Area

Countywide

Status

Countywide ---- - - (COOO)

Service / trou		EXP	PENDITU	RE SCHE	DOLE (p000)					Beyond
	Tatal	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years		0	0	300	150	0	0
Planning, Design, and Supervision	450	0	0	450	0	0	0	000	0	. 0	0
	0	0	0	0	0	0		0	0	0	0
Land	0	0	0	0	0	0	0	0	0		0
Site Improvements and Utilities		0	0	0	0	0	0	0	0		0
Construction	04.063	0	0	24,963	2.988	10,753	11,222	0	0	U	0
Other	24,963		0	25,413	2,988	10,753	11,222	300	150	0	0
Total	25,413	0					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	,	F	UNDING	SCHED	ULE (\$00)0)					0
	2,988	<u> </u>	0	2,988	2.988	0	0	0	0	0	0
Federal Aid		0	-	1.725	0	825	450	300	150	0	0
Current Revenue: General	1,725		0	20,700	0	9,928	10,772	0	0	0	0
Short-Term Financing	20,700	0	0	25,413	2,988	10,753	11,222	300	150	0	0
Total	25,413	0	0	25,413	2,300	10,700	,===				

This project will provide for an upgrade and modernization of voice radio equipment used primarily by the County's public safety first responder agencies consisting of Police, Montgomery County Fire and Rescue, Sheriff, Corrections and Rehabilitation and Emergency Management and Homeland Security. Upgrades will be made to the subscriber equipment by replacement of mobile and portable radios, which will also include a enterprise telecommunications management and service tracking system to properly manage communications inventory and assets.

The Public Safety Communications System (PSCS) requires modernization, replacement and upgrades to apply current state of the art technologies. Manufacturer's support of parts and the existing public radio system is scheduled to be phased out December 31, 2009. Beyond that date the manufacturer will only continue to provide system support on an "as available" basis, but will not guarantee the availability of parts or technical resources.

In addition, as more of the County's regional partners migrate to newer technologies, it will affect not only interoperable voice communications, but will also diminish the critical mass for the vendor to sustain technical and equipment support in this area. To ensure that the County maintains reliable and effective Public Safety (voice radio) communications for the operations of its first responders and to sustain communications interoperability for seamless mutual aid among its regional partners, the County should commence planning and implementation of a program to upgrade and modernize its portable and mobile radio units and subsequently the PSCS communications infrastructure.

OTHER

Future years will include an assessment of the current radio system infrastructure to determine the feasibility of using portions of the existing infrastructure along with software upgrades and new networking equipment to permit full integration with the IP-based architecture of the newer technologies. Modernization of zone controllers, network management, simulcast and prime site controllers along with new base stations and comparator equipment may be necessary. Coordination with participating departments/agencies and regional partners will continue throughout the project.

FISCAL NOTE

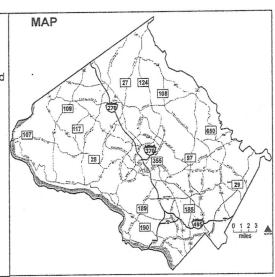
Funding in FY09 includes Urban Area Security Initiative (UASI) grant funding of \$2.0 million and Fire Act grant funding of \$988,000. Fire Act grant funding requires a County match of 20 percent (\$197,600).

APPROPRIATION AND EXPENDITURE DATA										
Date First Appropriation	FY09	(\$000)								
First Cost Estimate Current Scope	FY09	0								
Last FY's Cost Estimate		0								
Appropriation Request	FY09	2,988								
Appropriation Request Est.	FY10	10,753								
Supplemental Appropriation R	equest	0								
Transfer		0								
Cumulative Appropriation		0								
Expenditures / Encumbrances		0								
Unencumbered Balance		0								
Partial Closeout Thru	FY06	0								
New Partial Closeout	FY07	0								
Total Partial Closeout		0								

COORDINATION

Authority (WMATA)

Public Safety Steering Group Department of Technology Services Department of Police Montgomery County Department of Fire and Rescue Service Sheriff's Office Department of Corrections and Rehabilitation Office of Emergency Management and Homeland Security Department of Transportation Department of Liquor Control Montgomery County Public Schools (MCPS) Maryland-National Park and Planning Commission (M-NCPPC) Park Police Washington Metropolitan Area Transit



Facility Planning: MCG -- No. 508768

Category Subcategory Administering Agency Planning Area

General Government County Offices and Other Improvements Public Works & Transportation Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact

March 20, 2008 No None. On-going

EXPENDITURE SCHEDULE (\$000)

		EXP	ENDITO	VE 3011	-00 (70001					Beyond
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element		FY07	FY08	-	550	325	325	325	325	325	0
Planning, Design, and Supervision	8,908	5,815	918	2,175	550		020	0.20	0	0	0
	71	71	0	0	0	0	0	0	- 0		0
Land		7	0	0	0	0	0	0	0	- 0	0
Site Improvements and Utilities	/			0	0	0	0	0	0	0	0
Construction	50	50	0	0	0	0	0	0	0	. 0	0
Other	160	160	0	0	U	U	0			205	*
	9.196	6,103	918	2,175	550	325	325	325	325	325	
Total	9,190			,	11 - 1000	101					
		F	UNDING	SCHED	ULE (\$UL)()					
	7 0 054	FOFO	918	2.175	550	325	325	325	325	325	0
Current Revenue: General	8,951	5,858	910	2,170	000	0	0	0	0	0	0
O O Danda	225	225	1 0	1 0	0						0

G.O. Bonds 0 Solid Waste Disposal Fund 325 325 0 325 325 325 550 2,175 9.196 6,103 918 Total

This project provides for general government facility planning studies for a variety of projects under consideration in the CIP. In addition, facility planning serves as a transition stage for a project between the master plan or conceptual stage and its inclusion as a stand-alone project in the CIP. Prior to the establishment of a stand-alone project, Montgomery County develops a Program of Requirements (POR) that outlines the general and specific features required on the project. Selected projects range in type including: new buildings, renovation of existing buildings, stormwater management, and recycling centers. Facility planning is a decision making process that includes the determination of the purpose of, and need for, a candidate project, a rigorous investigation of non-County sources of funding, and, in some cases, an estimate of the cost of the design and an estimated range of the cost of construction of the project. Facility planning represents planning and preliminary design and develops a POR in advance of full programming of a project in the CIP. Depending upon the results of a facility planning determination of purpose and need, a project may or may not proceed to design and construction. For a full description of the facility planning process, see the CIP Planning Section in Volume

COST CHANGE

Cost increase due to the addition of new planning studies in FY09 and FY10 and the addition of FY13 and FY14 to this ongoing project.

Facility planning costs for all projects which ultimately become stand-alone PDFs are included here. These costs will not be reflected in the resulting individual project.

The study proposals under this program are developed in conjunction with program departments, the Department of Public Works and Transportation, Division of Capital Development, the Office of Management and Budget (OMB), and consultants to ensure accurate program requirements. Planning studies underway or to be completed in FY09 or FY10 are listed on the next page. The list includes projects that will potentially be considered for inclusion as stand alone projects in the FY11-16 CIP. Other projects not listed may be planned under urgent situations.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPER	NDITURE D	ATA
Date First Appropriation	FY87	(\$000)
First Cost Estimate Current Scope	FY09	9,071
Last FY's Cost Estimate		8,321
Appropriation Request	FY09	550
Appropriation Request Est.	FY10	325
Supplemental Appropriation Re	0	
Transfer		0
Cumulative Appropriation		7,021
Expenditures / Encumbrances		6,707
Unencumbered Balance		314
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Department of Environmental Protection Department of Public Works and Transportation, Division of Capital Development Department of Correction and Rehabilitation Department of Fire and Rescue Services

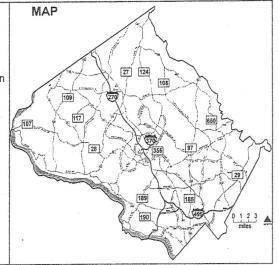
Department of Police Department of Health and Human Services

Department of Recreation

Department of Public Libraries

Circuit Court

Office of Management and Budget Commission on People with Disabilities Montgomery County Pedestrian Safety Advisory Committee



Cost Sharing: MCG -- No. 720601

Category Subcategory Administering Agency Planning Area

Culture and Recreation Recreation M-NCPPC Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact

Status

March 31, 2008 No None On-going

EXPENDITURE SCHEDULE (\$000)

EXPERIMENT ONLY											
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Cost Element	Total	FY07	FY08	6 Tears			0	0	0	0	0
Planning, Design, and Supervision	882	582	300	0	0		0	0	0	0	0
	0	0	0	0	0	0	0		0	0	0
Land	4	4	0	0	0	0	. 0	0	- 0		-
Site Improvements and Utilities		0	0	0	0	0	0	0	0	0	0
Construction	0		0	5.250	3,850	1,400	0	0	0	0	0
Other	6,994	0	1,744				0	0	0	0	0
Total	7,880	586	2,044	5,250	3,850	1,400	U	0	-		
TOTAL		F	UNDING	SCHED	ULE (\$00	0)					
	2.400	586	1,604	300	300	0	0	0	0	0	0
Current Revenue: General	2,490		140	000	0	0	0	0	0	0	0
G.O. Bonds	140	0	140	1 100		1,400	0	0	0	0	0
Economic Development Fund	1,400	0	0	1,400	0		0	0	0	0	. 0
Long-Term Financing	3,850	0	300	3,550	3,550	0	0		0	0	0
Total	7,880	586	2,044	5,250	3,850	1,400	0	0	0	0	0

Total

This project provides funds for the development of non-government projects in conjunction with public agencies or the private sector. County participation leverages private and other public funds for these facilities. Prior to disbursing funds, the relevant County department or agency and the private organization will develop a Memorandum of Understanding which specifies the requirements and responsibilities of each.

Increase represents County's contribution to match the State's funding for the music venue in Silver Spring and the County's participation in CASA of Maryland, CHI Centers, and the Jewish Council for the Aging.

The County has entered into or considered many public-private partnerships, which contribute to the excellence and diversity of facilities serving County residents.

OTHER

For FY09, County participation is anticipated for the following projects in these amounts:

CASA of Maryland, Inc: \$150,000

CHI Centers: \$50,000

Jewish Council for the Aging: \$100,000

Music venue in Silver Spring: \$3,550,000 (\$150,000 was expended out of the Economic Development Fund in FY07 for a feasibility study for a music venue, and \$300,000 will be expended in FY08, bringing the total County match to the State to \$4,000,000)

For FY10, County participation is anticipated for the following projects in these amounts: Adventist HealthCare: \$1,400,000

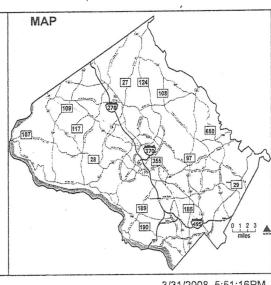
Funds for the music venue in Silver Spring will not be expended until an agreement is reached between the development partners and the County, which includes Council review and approval of the general business terms. The County will own the facility and will fund its contribution with short-term financing proceeds consistent with the terms of the lease agreement with the operator of the music venue.

The Adventist HealthCare Project provides incentive funding to assist with the construction of a medical office building at 8702 Flower Avenue in the Long Branch community. With the announced departure of Washington Adventist Hospital from Takoma Park, construction of this site underscores the County's commitment to access to health care in the Long Branch area. The County initially committed to fund the project with \$700,000 for each of the three years from FY07-FY09 for a total of \$2,100,000. During FY08, the project was substantially delayed due to legal proceedings. The previously programmed \$1,400,000 has been deferred to FY10 and the additional \$700,000 will be programmed in later years. Based on the

Date First Appropriation	FY06	(\$000)
First Cost Estimate Current Scope	FY08	6,280
Last FY's Cost Estimate		6,280
Appropriation Request	FY09	900
Appropriation Request Est.	FY10	1,400
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		5,440
Expenditures / Encumbrances		1,882
Unencumbered Balance		3,558
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Private organizations State of Maryland Municipalities Montgomery County Public Schools Community Use of Public Facilities



Cost Sharing: MCG -- No. 720601 (continued)

current project time line, the County's funding schedule will not have any material impact on the project. EDF funds will not be expended until there is an agreement between Adventist HealthCare, the property owner, and the County Executive which includes specific performance requirements. The requirements should address the length and terms of the lease; public use of the garage, the use of the building for medical-oriented businesses, and other EDF requirements including fiscal analysis and job generation. DED, the property owner, and Adventist HealthCare will keep the Council informed of modifications to the project and the status of litigation.

The Old Blair Auditorium Project (a private, non-profit organization) received State bond bill funding of \$600,000 for the renovation of the Old Blair High School Auditorium. The County is providing \$190,000 as a partial match for the State funds with \$50,000 in current revenue in FY06-FY07 for DPWT to develop a Program of Requirements and cost estimate for the project, and a programmed FY06-FY07 bond funded expenditure of \$140,000 to pay for part of the construction. The Council will consider appropriating the \$140,000 after: a) facility planning is complete and the full cost of the renovation is known; b) the County, MCPS, and the Old Blair Auditorium Project resolve issues about management of the renovation project, operation of the facility, and parking for the facility; and c) the Old Blair High School Auditorium project raises the remaining \$410,000 required to match the State funding.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

Life Sciences and Technology Centers -- No. 789057

Category Subcategory Administering Agency Planning Area

General Government Economic Development Economic Development Countywide

March 31, 2008 Date Last Modified Required Adequate Public Facility No None. Relocation Impact Status

On-going

EXPENDITURE SCHEDULE (\$000)

		L-/\1	P 14 P 11 0								Beyond
O (Flamont	Total	Thru	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	1000	FY07			405		0	0	0	0	0
Planning, Design, and Supervision	1.808	1,595	88	125	125	0	- 0	0	^	0	0
	-	23	0	0	0	0	0	0	U	U	-
Land	23		100	-	0	0	0	0	0	0	0
Site Improvements and Utilities	173	73	100	U	0	0	-		^	0	0
	218	159	59	0	. 0	0	0	U	U	0	-
Construction				1	0	0	0	0	0	0	0
Other	128	3	125	0	0				^	0	0
	2,350	1,853	372	125	125	0	0	0	0	U	
Total	2,550			POLIED	III = /600	201					
		F	FUNDING	SCHED	OLE (\$00)()(
		1 100	270	125	125	1 0	0	0	0	0	0
Current Revenue: General	1,680	1,183	372		125		-	0	0	0	0
0 01.101.11		070	1	1	1 (1	1 11	()		1 0 1		

670 G.O. Bonds 0 0 0 125 125 1,853 372 2.350 Total

This project provides funds for the development and land use plans for the Germantown Life Sciences Park (GLSP) and the Site II development, also referred to as the East County Center for Science and Technology (ECCST). The project also supports the development of the Germantown, East County, and Rockville business incubators. Specific tasks include feasibility studies, due diligence, refining Programs of Requirements (PORs), design and construction. The Germantown Business Incubator will be located at 20271 Goldenrod Lane in a commercial building adjacent to the Montgomery College campus; the East County Business Incubator will be part of the 115 acre Site II development, located at 2201 Industrial Parkway in the Fairland/White Oak; and the Rockville Innovation Center is located in Rockville's Town Square development. All incubators are modeled after the County's Shady Grove Life Sciences Center (SGLSC). This project originally provided funds to design and construct the public amenities at the SGLSC. Additions to the original project scope included: revised development and subdivision plans to increase site density (FY00); sub-division plans for prospective Life Sciences and Technology Centers (FY03); planning for the East County and Germantown business incubators (FY04); and planning for the Rockville incubator (FY07). This project may also be used for the preliminary development of other incubators, tech parks, or other economic development capital projects should future new opportunities become available.

COST CHANGE

Increased costs due to the continued development of the ECCST.

JUSTIFICATION

Montgomery County developed the original SGLSC as a research and development park for prospective biotechnology companies. All the available parcels in the SGLSC have been leased, purchased, or otherwise committed. The County's four business incubators, the Maryland Technology Development Center, the Silver Spring Innovation Center, the Rockville Innovation Center and the Wheaton Innovation Center currently support over 80 companies. Given the success of the SGLSC and the incubators' graduation rates, it is in the County's interest to continue to invest in and develop projects to attract and provide growth and expansion opportunities for life science and, technology companies.

OTHER

The original component of this CIP project, the construction of all required amenities and improvements to meet M-NCPPC's subdivision requirement for the SGLSC property, is complete. The Rockville Innovation Center was completed in June 2007. The Germantown Life Science Center and the Site II development are in the preliminary design and planning stages and an RFP for a new Site II developer will be issued in FY08. Emphasis will be given to tech park development and incubator planning and design in FY09-FY14.

FISCAL NOTE

The County secured the following funds for the incubators: bond bills totaling \$1.25 million for Germantown; a \$1 million Maryland Technology Development Corporation (TEDCO) grant for East County, and a \$1 million TEDCO grant for the Rockville incubator. The County has secured \$2 million in Federal Highway Funds for the Site II development and once the County is ready to move forward with the project, a 20% match will need to be programmed in addition to the Federal Funds. The County continues to work with the South Korean province of Chungbuk to create a strategic partnership.

OTHER DISCLOSURES

D.t. First Association	EVOO	(6000)
Date First Appropriation	FY90	(\$000)
First Cost Estimate Current Scope	FY08	2,225
Last FY's Cost Estimate		2,225
Appropriation Request	FY09	125
Appropriation Request Est.	FY10	0
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		2,225
Expenditures / Encumbrances		1,900
Unencumbered Balance		325
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

State of Maryland **MEDAAF** TEDCO MEDCO City of Rockville

Chungbuk Province, South Korea DPWT - Divison of Capital Development

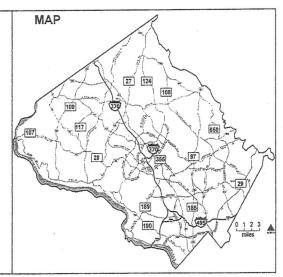
Maryland-National Capital Park and

Planning Commission Tenants of the SGLSC Facility Planning: MCG

COORDINATION

Montgomery College WSSC

Johns Hopkins University



Life Sciences and Technology Centers -- No. 789057 (continued)

- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Gaithersburg Aquatic Center -- No. 720703

Category Subcategory Administering Agency Planning Area

Culture and Recreation

Recreation

Public Works & Transportation

Gaithersburg

Date Last Modified

Required Adequate Public Facility Relocation Impact

Status

March 31, 2008

No None.

Planning Stage

EXPENDITURE SCHEDULE (\$000)

	EXPENDITURE SCHEDOLE (\$000)										
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Cost Element	10141	FY07	FY08	o rears		0	0	0	0	0	0
Planning, Design, and Supervision	0	0	0	- 0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	. 0	0	0	0	0		0		0
	0	0	0 .	0	0	0	0	0	0		-
Construction	1,000	0	1.000	0	0	0	0	0	0	0	0
Other				0	0	0	0	0	0	0	0
Total	1,000	0	1,000	0	0						
1000.		F	UNDING	SCHED	ULE (\$00	10)					
	1 000		1.000	0	0	0	0	0	0	0	0
Current Revenue: General	1,000	0		0	0	0	0	0	0	0	0
Total	1,000	0	1,000	0	1 0				1		

This project provides for construction of a new indoor aquatic center in Gaithersburg, in partnership with the City of Gaithersburg. County participation leverages other public funds for this facility. The County has developed a Memorandum of Understanding with the City of Gaithersburg which specifies the requirements and responsibilities of each.

The project scope has been reduced because the City of Gaithersburg has notified the County that it must forgo construction under the MOU at this time for fiscal reasons.

JUSTIFICATION

This project will complement the County's investment in a Community Recreation Center in North Potomac.

The Memorandum of Understanding with the City of Gaithersburg will have to be renegotiated once the project timeline is determined.

FISCAL NOTE

County residents are expected to pay entry and usage fees at the same rate as residents of the City of Gaithersburg.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXPE	NDITURE D	ATA	COORDINATION	MAP
Date First Appropriation	FY07	(\$000)	Department of Recreation	
First Cost Estimate Current Scope	FY09	1,000	Department of Public Works and Transportation, Divison of Capital	
Last FY's Cost Estimate		6,000	Development Office of Management and Budget	
Appropriation Request	FY09	-2,500	Department of Finance	
Appropriation Request Est.	FY10	0	City of Gaithersburg Upcounty Regional Services Center	See Map on Next Page
Supplemental Appropriation R	equest	0	Opcounty Regional Convisco Conten	7.
Transfer		0		
Cumulative Appropriation		3,500		
Expenditures / Encumbrances		0		
Unencumbered Balance		3,500		
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		
Total Partial Closeout		0	8	

Street Tree Preservation -- No. 500700

Category Subcategory Administering Agency Planning Area

Transportation Highway Maintenance Public Works & Transportation Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status

March 31, 2008 None. On-going

EXPENDITURE SCHEDULE (\$000)

	EXPERIMENTAL CONTEST (
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years	
Cost Element	Total	FY07	FY08	6 Years	040	210	210	210	210	210	0	
Planning, Design, and Supervision	1.510	0	250	1,260	210	210	210	210	0	0	0	
	0	Ω	0	0	0	0	0	U	0		-	
Land	- 0		0	1	0	0	0	0	0	0	U	
Site Improvements and Utilities	0	U	0		0.10	700	790	790	790	790	0	
	7.638	2.205	840	4,593	643	790	790	730	700		0	
Construction	5	5	0	0	0	0	0	0	U	U	0	
Other	3		0	= 050	0.52	1.000	1,000	1.000	1,000	1,000	*	
Total	9,153	2,210	1,090	5,853	853		1,000	1,000	1,000			
Total		F	UNDING	SCHED	ULE (\$00	00)						
					Control of the last of the las	1,000	1,000	1,000	1,000	1.000	0	
Current Revenue: General	9,153	2,210	1,090	5,853	853					1.000	0	
	9,153	2,210	1.090	5,853	853	1,000	1,000	1,000	1,000	1,000		
Total	0,100	2,210	1 .,									

This project provides for the preservation of street trees through proactive pruning that will include the removal of limbs to: reduce safety hazards to pedestrians and motorists; preserve the health and longevity of trees; correct structural imbalances/defects; improve aesthetics and adjacent property values; and improve sight distance. Proactive pruning will prevent premature deterioration, minimize liability, reduce storm damage potential and costs, improve appearance and enhance the condition of street trees.

COST CHANGE

Increase due to the addition of FY13 and FY14 to this ongoing project less the reduction in FY09 of \$147,000 for fiscal capacity.

JUSTIFICATION

Prior to FY84 the County provided for scheduled cyclical pruning every six years for all trees in the old Suburban District. This work was funded through the dedicated Suburban District Tax. Between FY84 and FY97, fiscal constraints caused a reduction in pruning to a 40-90 year cycle. In FY97, the County eliminated the Suburban District Tax and expanded its street tree maintenance program from the old Suburban District to include the entire County and the street tree population increased from an estimated 100,000 to over 250,000 trees. Since that time, only pruning in reaction to emergency/safety concerns has been provided. A street tree has a life expectancy of 60 years and, under current conditions, a majority of street trees will never receive any pruning. Lack of cyclical pruning leads to increased storm damage and cleanup costs, right-of-way obstruction and safety hazards to pedestrians and motorists, premature death and decay from disease, weakening of structural integrity, and increased public security risks. Healthy street trees provide a myriad of public benefits including energy savings, aesthetic enhancements that soften the hard edges of buildings and pavements, property value enhancement, mitigation of various airborne pollutants, reduction in the urban heat island effect, and stormwater management enhancement. Various CIP projects provide for the preservation, revitalization, restoration, or protection of all types of public infrastructure.

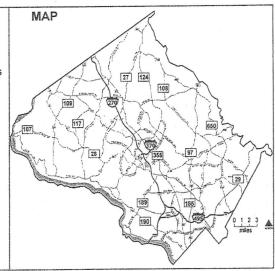
The "Forest Preservation Strategy" Task Force Report (October, 2000) recommends the development of a "green infrastructure" CIP project for street tree maintenance. The "Forest Preservation Strategy Update" (July, 2004) reinforced the need for a CIP project that addresses street trees. Also, see recommendations in the inter-agency study of tree management practices by the Office of Legislative Oversight (Report #2004-8 -September, 2004) and the Tree Inventory Report and Management Plan by Appraisal, Consulting, Research, and Training Inc. (November, 1995). Studies have shown that healthy trees provide significant year-round energy savings. Winter windbreaks can lower heating costs by 10 to 20 percent and summer shade can lower cooling costs by 15 to 35 percent. Every tree that is planted and maintained saves \$20 in energy costs per year. In addition, a healthy street tree canopy captures the first 1/2 inch of rainfall reducing the need for stormwater management facilities. OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

appropriation and expe	nditure d	ATA
Date First Appropriation	FY07	(\$000)
First Cost Estimate Current Scope	FY09	9,153
Last FY's Cost Estimate		7,300
Appropriation Request	FY09	853
Appropriation Request Est.	FY10	1,000
Supplemental Appropriation R	equest	0
Transfer		0
Cumulative Appropriation		3,300
Expenditures / Encumbrances		2,663
Unencumbered Balance		637
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Maryland-National Capital Park and Planning Commission Department of Environmental Protection Maryland Department of Natural Resources Utility companies



U.S. 29 Sidewalks - West Side -- No. 500513

Category Subcategory Administering Agency Planning Area

Transportation Pedestrian Facilities/Bikeways Public Works & Transportation Silver Spring

Date Last Modified Required Adequate Public Facility Relocation Impact Status

March 31, 2008 No

None. Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

	EXPENDITORE CONTEST (VOI)											
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years	
Cost Element	10tai	FY07	FY08	o rears			0	0	0	0	0	
Planning, Design, and Supervision	300	41	259	0	0	U	- 0	-	0	0	0	
	0	0	0	0	0	0	0	U	0		-	
Land	0		-	0	0	. 0	0	0	0	0	U	
Site Improvements and Utilities	U	0	- 0	-	-	0	0	0	0	0	0	
Construction	0	. 0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0				
Other		41	259	0	0	0	0	0	0	U	0	
Total	300			1 0	- 1000	101						
		F	FUNDING	SCHED	ULE (\$00)0)						
				1 0	1 0	0	0	0	0	0	0	
G.O. Bonds	300	41	259	1 0	1 0	0	0	0	0	0	0	
	300	41	259	0	0	0	U	0	0			
Total												

This project is to provide preliminary and final engineering, right-of-way acquisition, and construction of missing segments of sidewalk along the west side of US 29 between Burnt Mills Avenue and Southwood Avenue. Specifically, the scope includes 970 linear feet of sidewalk between Burnt Mills Avenue and the existing sidewalk at the Lockwood Drive intersection, 670 linear feet of sidewalk between the existing end of sidewalk and the bridge over Northwest Branch and 1,980 linear feet of sidewalk between the bridge over Northwest Branch and Southwood Avenue. The project includes construction of retaining walls to reduce construction impacts to properties and vegetation adjacent to the public right-of-way.

COST CHANGE

Forgo construction of project due to higher than anticipated project cost estimates.

JUSTIFICATION

White Oak and Four Corners Master Plans.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPE	nditure d	ATA	COORDINATION	MAP
Date First Appropriation	FY05	(\$000)	Maryland-National Capital Park and	3
First Cost Estimate Current Scope	FY09	300	Planning Commission Maryland State Highway Administration	
Last FY's Cost Estimate		3,864	Washington Suburban Sanitary Commission	
Appropriation Request	FY09	-100	Washington Gas	
Appropriation Request Est.	FY10	0	PEPCO Verizon	See Map on Next Page
Supplemental Appropriation R	equest	0	Comicast	
Transfer		0		
Cumulative Appropriation		400		
Expenditures / Encumbrances		395		, 0
Unencumbered Balance		5	ı	
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		
Total Partial Closeout		0		

Sidewalk & Infrastructure Revitalization -- No. 508182

Category Subcategory Administering Agency Planning Area

Transportation Highway Maintenance Public Works & Transportation Countywide

43,421

Date Last Modified Required Adequate Public Facility Relocation Impact

No None. On-going

March 28, 2008

EVENDITURE SCHEDULE (\$000)

Status

		EXF	ENDITO	KE SUNE	DOLL (0000					Beyond
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element		FY07	FY08	6 Years	450	473	473	473	473	473	0
Planning, Design, and Supervision	3,605	0	790	2,815	450	4/0	0	0	0	0	0
Land	0	0	0	0	U	0	0	0	0	0	0
Land	0	0	0	0	0	0	U				0
Site Improvements and Utilities	00.010		5.131	34,685	5.550	5,827	5,827	5,827	5,827	5,827	0
Construction	39,816	0	5,131	34,000	0,000	0	0	0	0	. 0	0
Other	0	0	0	0	0		0.000	6,300	6,300	6,300	*
	43,421	0	5,921	37,500	6,000	6,300	6,300	6,300	0,500	0,000	
Total	1 .0,	-	LINDING	SCHED	ULE (\$00	00)					
		1	ONDING		-	1	0	0	0	0	0
Land Sale	1,655	0	0	1,655	1,655	500	500	500	500	500	0
Contributions	4,044	0	1,044	3,000	500	500	500	300	. 000	0	0
	8,715	0	4,367	4,348	0	4,348	0	0	5 000	E 900	0
Current Revenue: General	29,007	0	510	28,497	3,845	1,452	5,800	5,800	5,800	5,800	0
G.O. Bonds		0	5.921	37,500	6.000	6,300	6,300	6,300	6,300	6,300	0
	13 421	, []	1 3.921	1 31.300	0,000	1 -,					

Total

This project provides for the removal and replacement of damaged or deteriorated sidewalks, curbs, and gutters in business districts and residential communities. The County currently maintains about 1,034 miles of sidewalks and about 2,098 miles of curbs and gutters. Many years of paving overlays have left some curb faces of two inches or less. Paving is milled, and new construction provides for a standard six-inch curb face. The project includes: overlay of existing sidewalks with asphalt; base failure repair and new construction of curbs; and new sidewalks with handicapped ramps to fill in missing sections. Some funds from this project support the Renew Montgomery and Main Street Montgomery programs. A significant aspect of this project has been and will be to provide safe pedestrian access and ensure ADA compliance.

Mileage of sidewalks and curb/gutters has been updated to reflect the annual acceptance of new infrastructure to the County's inventory.

COST CHANGE

Increase due to the addition of FY13 and FY14 to this ongoing project.

JUSTIFICATION

Curbs, gutters and sidewalks have a service life of 30 years. Freeze/thaw cycles, de-icing materials, tree roots, and vehicle loads accelerate concrete failure. The County should replace 70 miles of curbs and gutters and 35 miles of sidewalks annually to provide for a 30 year cycle. Deteriorated curbs, gutters, and sidewalks are safety hazards to pedestrians and motorists, increase liability risks, and allow water to infiltrate into the sub-base causing damage to roadway pavements. Settled or heaved concrete can trap water and provide breeding places for mosquitoes.

A Countywide inventory of deteriorated concrete was performed in the late 1980's. Portions of the Countywide survey are updated during the winter season. The March 2006, "Report of the Infrastructure Maintenance Task Force," identified an annual replacement program level of effort based on a 30 year life for curbs and gutters.

OTHER

The Department of Public Works and Transportation maintains a list of candidate projects requiring construction of curbs and gutters based on need and available funding. The design and planning stages, as well as final completion of the project will comply with the Department of Public Works and Transportation (DPWT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and Americans with Disabilities Act (ADA) standards.

Since FY87, the County has offered to replace deteriorated driveway aprons at the property owners' expense up to \$500,000. Payments for this work are displayed as "Contributions" in the funding schedule.

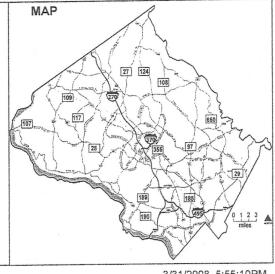
OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

nditure d	ATA
FY81	(\$000)
FY09	43,421
	35,440
FY09	6,000
FY10	6,300
equest	0
	0
	5,921
	5,175
	746
FY06	66,148
FY07	4,619
	70,767
	FY81 FY09 FY09 FY10 equest

COORDINATION

Washington Suburban Sanitary Commission Other Utilities Montgomery County Public Schools Homeowners Montgomery County Pedestrian Safety Advisory Committee Commission on People with Disabilities



3/31/2008 5:55:10PM

Advanced Transportation Management System -- No. 509399

Category Subcategory Administering Agency Planning Area

Transportation Traffic Improvements Public Works & Transportation Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact

3

143

1.0

113

1.0

30

0.0

March 28, 2008 No None On-going

256

2.0

226

2.0

339

3.0

EXPENDITURE SCHEDULE (\$000)

Status

			FINDITO	IVE OOLIE		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Beyond
O- at Flamont	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element		4,731	442	1,143	298	169	169	169	169	169	0
Planning, Design, and Supervision	6,316	4,731	0	1,140	0	0	0	0	0	0	0
Land	1 20 700	00.000	5,869	10,885	4,230	1,331	1,331	1,331	1,331	1,331	0
Site Improvements and Utilities	39,760	23,006		10,000	0	0	0	0	0	0	0
Construction	53	53	0	0	0	0	0	0	0	0	0
Other	813	813	0			1,500	1,500	1,500	1,500	1,500	*
Total	46,943	28,604	6,311	12,028	4,528	-	1,000	1,000			-
		F	UNDING	SCHED	ULE (\$00	10)					
	129	1 0	1 0	129	129	0	0	0	0	0	0
Land Sale	95	95	0	0	0	0	0	0	0	0	0
Contributions	15,185	4,154	2,160	8,871	1,371	1,500	1,500	1,500	1,500	1,500	0
Current Revenue: General	3,237	2,538	269	430	430	0	0	0	0	0	0
Federal Aid		8,396	0	0	0	0	0	0	0	0	0
G.O. Bonds	8,396	1,546	2,820	1,698	1,698	0	0	0	. 0	0	0
Mass Transit Fund	6,064	7,070	900	900	900	0	0	0	0	0	0
State Aid	8,870	500	0	0	0	0	0	0	0	0	0
Transportation Improvement Credit	500	2,079	162	0	0	0	0	0	0	0	0
Cable TV	2,241	1	102	0	0	0	0	0	0	0	0
PAYGO	2,226	2,226	6,311	12,028	4,528	1,500	1,500	1,500	1,500	1,500	0
Total	46,943				1				à		
		OPE	RATING	BUDGET	THE RESERVE THE PERSON NAMED IN			100	105	150	ì
Maintenance				525	25	50	75	100	125	150 30	1
Energy				105	5	10	15	20	100	150	1
Program-Staff				450	0	50	50	100	100	9	{
	1	1		27	0	3	3	6	1 0	1 9	

WorkYears DESCRIPTION

Net Impact

Program-Other

This project provides for Advanced Transportation Management Systems (ATMS) in the County. The ATMS deploys the infrastructure elements to conduct real-time management and operations of the County's transportation system. Twenty-two National Intelligent Transportation Architecture market packages have been identified for deployment of the ATMS. Each of these market packages is considered a subsystem of the ATMS program and may include several elements. These subsystems are identified in the ATMS Strategic Deployment Plan dated February 2001 and revised September 2005. One aspect of this project will focus on improving pedestrian walkability by creating a safer walking environment, utilizing selected technologies and ensuring ADA compliance.

27

1.107

Cost increase due to the addition of FY13-14 to this ongoing project and addition of FY09 appropriation for Federally funded task (\$430K FY04 earmark) for integration of transportation and public safety.

JUSTIFICATION

ATMS provides real-time monitoring, control, and traveler information in an effort to reduce traffic congestion and travel time, improve safety, and defer the need to construct new roads. ATMS emphasizes safety and efficiency of mobility to include mode, route, and travel time choices. ATMS supports public safety and directly impacts the movement of people and goods throughout the County's transportation system.

OTHER

This project includes the replacement of Ride On's Computer Aided Dispatch (CAD) / Automatic Vehicle Locator (AVL) system and on-bus hardware (including radios). The replacement is based on a comprehensive evaluation completed in May 2005 and will provide improved safety

appropriation and expen	IDITORE E	<u> </u>
Date First Appropriation	FY93	(\$000)
First Cost Estimate Current Scope	FY09	46,943
Last FY's Cost Estimate		43,619
Appropriation Request	FY09	4,422
Appropriation Request Est.	FY10	1,500
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		35,021
Expenditures / Encumbrances		32,841
Unencumbered Balance		2,180
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Developers Department of Technology Services Department of Police Federal Transit Administration (FTA) Federal Highway Administration (FHWA) Fibernet

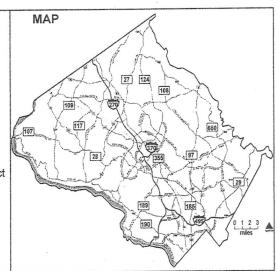
Maryland State Highway Administration Virginia DOT

Other Local Governments Other Private Entities Traffic Signals project

Traffic Signal System Modernization Project Montgomery County Pedestrian Safety

Advisory Committee Citizen's Advisory Boards

Montgomery County Planning Board



Advanced Transportation Management System -- No. 509399 (continued)

and security, more reliable service, better informed scheduling, and a platform for real-time customer information. \$7,540,000 is included in FY07-09 for this replacement.

OTHER DISCLOSURES

- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

Watkins Mill Road Extended -- No. 500724

Category Subcategory Administering Agency Planning Area

Transportation Roads

Public Works & Transportation Gaithersburg Vicinity

Date Last Modified

Required Adequate Public Facility Relocation Impact

No None.

On-going

April 01, 2008

EXPENDITURE SCHEDULE (\$000)

Status

		EXP	ENDITU	RE SCHE	DULE (0000					Beyond
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years		0	0	0	0	0	0
Planning, Design, and Supervision	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	U		0	0	0	0	0
Land	0	0	0	0	0	0	U		- 0		0
Site Improvements and Utilities	-	0	0	0	0	0	0	0	0	0	
Construction	0	- 0	0 = 10	6,006	6.006	0	0	0	0	0	0
Other	8,525	1	2,518				0	0	0	0	0
	8,525	1	2,518	6,006	6,006	0	1 0	0			
Total		F	UNDING	SCHED	ULE (\$00	00)					
				1 0	0	0	0	0	0	. 0	0
G.O. Bonds	2,519	1	2,518	F 000	5,006	0	0	0	0	0	. 0
Impact Tax	5,006	0	0	5,006		0	0	0	0	0	0
Intergovernmental	1,000	0	0	1,000	1,000	1	0	0	0	0	0
	8,525	1	2,518	6,006	6,006	0	0	0	0		
Total	1 0,020										

This project provides the County contribution to a project to extend Watkins Mill Road 1700 feet from MD 355 to the northeast-side ramps of the State Highway Administration's planned I-270/Watkins Mill Road Extended interchange, and 2300 feet from the southwest-side ramps of the interchange to the northeast side of the CSX Metropolitan Branch right-of-way. The road in these segments will be a six-lane divided closed section arterial with three lanes in each direction. It will include a five-foot sidewalk on the north side and an eight-foot bike path on the south side, street trees and streetlights within a 150 fee wide right-of-way approximately. Appropriate auxiliary lanes and traffic signals will be provided.

This road, together with the State Highway Administration's interchange, will provide congestion relief to the I-270/MD 124 interchange, and the Frederick Road/Montgomery Village Avenue and Quince Orchard Road/Clopper Road intersections. It will also provide direct access to the Metropolitan Branch MARC Station and, ultimately, to the Metropolitan Grove station and interim terminus for the Corridor Cities Transitway, as well as to master-planned development in the vicinity of the road.

The Gaithersburg and Vicinity Master Plan (1985) includes this road. The project study and preliminary planning was funded under the Facility Planning: Transportation project.

OTHER

This project is new for the FY07-12 CIP. This project will be constructed by BP Realty Investments, LLC. As a condition of development approval BP Realty is required by the City of Gaithersburg to extend existing Watkins Mill Road on a bridge over the CSX Metropolitan Branch to the southwest ramps of the I-270 interchange as a four lane divided closed section arterial, and from MD 355 to the northeast ramps of the interchange as a two-lane road. The County's contribution will allow this road to be built in one stage to its full master-planned width from east of CSX to the interchange, and from MD 355 to the interchange.

FISCAL NOTE

A Memorandum of Agreement among BP Realty, the City of Gaithersburg, and the County outlines the shared fiscal responsibility for the design, construction, and maintenance of this project. The intergovernmental revenue represents the City of Gaithersburg's monetary share of construction. The City is also providing the permitting and inspection services for the project. The County will assume ownership and maintenance of the road, except that the City will be responsible for snow removal for a period of ten years or until such time as the road is turned over to SHA, whichever is less. BP Realty and the City will dedicate properties to the County for the road and for the Sixth District Police Station (No. 470301) and to SHA for the I-270 interchange. Impact tax funds are assumed for this project.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPE	NDITURE D	ATA	COORDINATION	MAP
Date First Appropriation	FY07	(\$000)	Facility Planning: Transportation	
First Cost Estimate Current Scope	FY07	8,525	Sixth District Police Station Maryland-National Capital Park and	
Last FY's Cost Estimate		8,525	Planning Commission State Highway Administration	4
Appropriation Request	FY09	0	BP Realty Investments, LLC	
Appropriation Request Est.	FY10	0	City of Gaithersburg Washington Suburban Sanitary	See Map on Next Page
Supplemental Appropriation Re	equest	0	Commission	
Transfer		0	PEPCO	
Cumulative Appropriation		8,525		
Expenditures / Encumbrances		0		
Unencumbered Balance		8,525		
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0	(
Total Partial Closeout		0		

Montrose Parkway West -- No. 500311

Category Subcategory Administering Agency

Planning Area

Transportation

Roads

Public Works & Transportation

Rockville

Date Last Modified

Required Adequate Public Facility

Relocation Impact Status

April 01, 2008

Yes None.

Under Construction

EXPENDITURE SCHEDULE (\$000)

	1	Thru	Est.	Total	5)(00	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years	FY09	F110	F111	1 1 1 2		0	0
Planning, Design, and Supervision	5,483	4,422	618	443	443	0	0	0			0
	31,281	27,125	2,787	1,369	1,369	0	0	0	0		-
Land	1,136	267	869	0	0	0	0	0	0	0	
Site Improvements and Utilities		21,343	6.499	4.545	4,545	0	0	0	0	0	0
Construction	32,387	-	0,433	7,010	0	0	0	0	0	0	.0
Other	91	91	0		0.057	0	0	0	0	0	0
Total	70,378	53,248	10,773	6,357	6,357		0	-			
1000			TIAIDIAIC	CCHED	II E /SOC	10)					

FUNDING SCHEDULE (\$000)

			-		OF	. 0	0	0	0	0	01
Contributions	35	0	0	35	35	0	0	0		-	
Continuations	1,362	987	375	0	0	0	0	0	U	U	0
Development Approval Payment				1,201	1.201	0	0	0	0	0	0
G.O. Bonds	42,081	31,634	9,246						0	0	0
Impact Tax	20,492	14,731	1,152	4,609	4,609	0		U	0		-
	63	63	0	0	0	0	0	0	0	0	U
Investment Income		03	0		E12	0	0	0	0	0	0
Intergovernmental	512	0	0	512	512	0	0	-		0	0
Transaction Improvement Credit	625	625	0	0	0	0	0	0	U	U	0
Transportation Improvement Credit	020	2		0	0	0	0	0	0	0	0
Rental Income - Roads	2		0	U			0		0	0	0
EDAET	5,206	5.206	0	0	. 0	U	0	0	0	0	-
		53.248	10,773	6.357	6.357	0	0	0	0	0	0
Total	70,378	55,240	10,775	0,007	0,001						A

OPERATING BUDGET IMPACT (\$000)

	01 = 10 111110 = 0						THE RESERVE OF THE PARTY OF THE
B. G	270	0	54	54	54	54	54
Maintenance	270	0	54	54	54	54	54
Energy	540	0	108	108	108	108	108
Net Impact			1				

This project provides a new four-lane divided road from a point on Montrose Road (starting 600 feet east of Tildenwood Drive) eastward to 'old' Old Georgetown Road (approximately 5,300 feet) in the undeveloped land formerly reserved for the Rockville Facility. The typical section of the Parkway will be a closed section road with 11-foot wide lanes and a 12- to 30-foot wide median. A 10-foot wide bikeway will run along the north side of the Parkway east of Old Farm Creek, and a 5-foot wide sidewalk will run along the south side. Near Old Farm Creek the bikeway will pass under the Parkway and will continue westward on the south side of the Parkway to Tildenwood Drive. The 10-foot wide bikeway will continue westward from a point on Tildenwood Drive approximately 550 feet south of Montrose Road to the Montrose Road/North Farm Lane intersection within the land formerly reserved for the Rockville Facility. Montrose Road will be widened to six lanes with a median, and five-foot wide sidewalks will be provided along the north side of Montrose Road from the Parkway to Tower Oaks Boulevard and along the south side from Tildenwood Drive to Tower Oaks Boulevard. Noise barrier walls will be constructed along the north side of Montrose Road for about 1,300 feet behind homes on Farm Haven Drive in the North Farm community in Rockville and along the south side of Montrose Road for about 1,700 feet behind homes in the Old Farm community in North Bethesda. A berm will be provided along Montrose Road behind the homes on the northern side of Tildenwood Lane to the east of Tildenwood Drive. Enhanced streetscaping will be provided between East Jefferson Street and 'old' Old Georgetown Road. Other improvements include extending Hitching Post Lane to Farm Haven Drive, providing a new four-way signalized intersection with pedestrian phasing at the new Hitching Post Lane/Farm Haven Drive/Montrose Road intersection, constructing a bridge on Montrose Road over Old Farm Creek to enhance wildlife passage, and maintaining landscaping for five years after construction is complete. The southern leg of the Tildenwood Drive/Montrose Road intersection will not be widened as part of this project.

CAPACITY

By 2020, the Average Daily Traffic (ADT) Volume for Montrose Road between Tildenwood Lane and East Jefferson Street is estimated to exceed 74,000 vehicles. Without this project, several Montrose Road intersections will fail.

COORDINATION

Date First Appropriation	FY03	(\$000)
First Cost Estimate Current Scope	FY09	70,378
Last FY's Cost Estimate		68,135
Appropriation Request	FY09	2,243
Appropriation Request Est.	FY10	0
Supplemental Appropriation Rec	quest	0
Transfer	-	0
Cumulative Appropriation		68,135
Expenditures / Encumbrances		67,557
Unencumbered Balance		578
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

Maryland Department of the Environment U. S. Army Corps of Engineers Maryland Department of Natural Resource Department of Permitting Services Maryland-National Capital Park and Planning Commission Maryland State Highway Administration	s
Washington Suburban Sanitary	
Commission	
Washington Gas	
PEPCO	
City of Rockville	
Montgomery County Department of	
Environmental Protection	
Miscellaneous Stream Valley Improvement	its
Special Capital Projects Legislation [Bill N	0.
12-02] was adopted by Council May 23,	
2002.	

See Map on Next Page

MAP

Montrose Parkway West -- No. 500311 (continued)

Increase due to actual bid prices, allowance for additional construction costs associated with previously unknown underground utility conflicts along East Jefferson Street, and the addition of PEPCO charges to connect and energize streetlights, which was not previously included.

The North Bethesda Master Plan allows for 21,000 additional jobs and 9,000 additional residences (beyond 1999), and this project is one of the master-planned transportation facilities needed to accommodate the master-planned growth. In addition, the project will provide congestion relief on Montrose Road, safe turning movements onto and off of Montrose Road, safe places for pedestrians to cross Montrose Road, and reduced cut-through traffic in neighborhoods abutting Montrose Road.

North Bethesda/Garrett Park Master Plan 1992, and Master Plan of Highways.

As a permit requirement the project includes the construction of a bio-retention facility at the Tilden Woods Park and participation in the costs associated with the construction of 1,200 linear feet of the Booze Creek Stream Stabilization project. The project cost assumes acquisition of approximately 7.4 acres of the 16.7-acre Armstrong tract, the MSHA right-of-way, and an approximately 130 foot right-of-way on the Wilgus tract. Consistent with M-NCPPC's staff recommendation for the Wilgus East development, the project assumes dedication of a 130-foot wide portion of Wilgus Parcel N231.

The intergovernmental and contribution revenue represent WSSC's share of the utility costs and developer's share of the project costs, respectively. Impact Tax funds are assumed for this project.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

- Land acquisition will be funded initially through ALARF, and then reimbursed by a future appropriation from this project. The total cost of this project will increase when land expenditures are programmed.

Traffic Signal System Modernization -- No. 500704

Category Subcategory Administering Agency Planning Area

Transportation Traffic Improvements Public Works & Transportation Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact

April 01, 2008 No None.

0

5.814

0

5,174

n

5.528

Preliminary Design Stage

0

0

0

4,693

0

5.050

EXPENDITURE SCHEDULE (\$000)

Status

		los/\1			-						Beyond
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years	E 40	548	548	548	548	548	0
Planning, Design, and Supervision	5,763	298	2,177	3,288	548	040	040	0	. 0	0	0
	0	0	0	0	0	0	5.000	4,980	4,502	4,145	0
Land	28,257	19	0	28,238	4,719	4,626	5,266	4,900	4,302	4,140	0
Site Improvements and Utilities	20,201		0	0	0	0	0	0	0	U	0
Construction	0	0		0	0	0	0	0	0	0	0
Other	0	0	0	0	- 007	E 474	5,814	5,528	5,050	4,693	0
Total	34,020	317	2,177	31,526	5,267	5,174	5,014	0,020	0,000		
Total		F	UNDING	SCHED	JLE (\$00	00)					
				0	0	0	0	0	0	0	0
Current Revenue: General	1,625	317	1,308	0	0	0	0	0	0	0	0
Federal Aid	269	0	269	0	0	450		0	0	0	0
G.O. Bonds	750	0	600	150	0	150	0 000	2 120	1.931	1.703	0
State Aid	12,128	0	0	12,128	2,067	1,974	2,323	2,130		2,990	0
State Aid	18 398	0	0	18.398	2,350	3,050	3,491	3,398	3,119	2,990	

31,526

0

2,177

850

5,267

850

Land Sale

Total

Recordation Tax Premium

This project provided for Phase I which consisted of requirements development, systems engineering, and testing to modernize the County's traffic signal system. The addition of Phase II entails acquisition and implementation of a state-of-the-art replacement of the current central traffic signal control system. Key elements of the modernization include system central hardware and software and communications system cable plant re-configuration.

Anticipated phases of this project include: Phase I - FY07-08. Phase II - FY09-14 - implementation and quality assurance.

0

317

18,398

34,020

850

COST CHANGE

Based on Phase I findings, Phase II (full implementation of the system) is added to the project. The total project cost for the new system, which includes replacement of the existing functionality and addition of expanded capabilities is \$44M. The expenditure display has been updated to reflect a six-year implementation scenario. The expenditures displayed in FY09-14 (\$31.5M) do not include those costs of the total \$44M system estimate that are associated with the project team's recommendations that will be implemented/expended directly by the Maryland State Highway Administration.

JUSTIFICATION

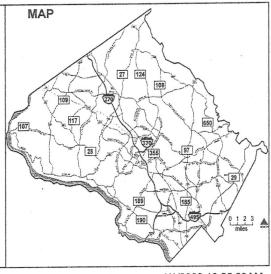
The existing traffic signal control system, though it has been highly reliable, is an aging system reliant on dated technology. Central and field communications devices are obsolete and problematic to maintain. As the technologies employed in the advanced transportation management system (ATMS) have advanced, it has become increasingly difficult to interface with the existing traffic signal control system (COMTRAC). Because of the limited functionality of the COMTRAC, the system is not able to take advantage of the capabilities of the current generation of local intersection controllers. These capabilities provide a greater level of flexibility to manage traffic demands.

The following reports focus on the condition of the current traffic signal control system and document the need to begin the process of system modernization: White Paper on the Status and Future of the Traffic Signal System in Montgomery County, Maryland, March, 2001; and Traffic Signal Replacement White Paper, January, 2002. The following new reports have been developed in Phase I: Concept of Operations, Revision 1.0 February, 2007; Traffic Signal System Modernization (TSSM) Requirements, Draft Revision F, May, 2007. These two reports further existing systems analysis and replacement systems functional requirements development. Working in conjunction with the Department of Technology Services (DTS), a comprehensive communications master plan is underway to review the existing communications subsystem and development of state-of-the-art communication systems architecture.

APPROPRIATION AND EXPEN	DITUKE	MIM
Date First Appropriation	FY07	(\$000)
First Cost Estimate Current Scope	FY09	34,020
Last FY's Cost Estimate		2,600
Appropriation Request	FY09	3,094
Appropriation Request Est.	FY10	3,200
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		2,600
Expenditures / Encumbrances		1,355
Unencumbered Balance		1,245
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Traffic Signals Project Advanced Transportation Management Maryland State Highway Administration



Traffic Signal System Modernization -- No. 500704 (continued)

OTHER

Phase I Status (As of August 2007)

Concept of Operations - 100% complete/configuration control

System Requirements - 100% complete/configuration control

Communications Master Plan - 65% complete

Field Inventory - 90% complete

Risk Analyses and Contingency Planning - 5% complete

Cost Estimate and Implementation Plan - 25% complete

The County's traffic signal system supports over 800 traffic signal locations, of which more than 550 belong to the State but are maintained by the County on a reimbursement basis. The State Aid displayed in the funding schedule is subject to Maryland State Highway Administration budget approval.

Operating Budget Impacts are expected as a result of this project and will be identified as the project continues to develop. OTHER DISCLOSURES

- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Rural & Residential Road Rehabilitation -- No. 500914

Category Subcategory Administering Agency Planning Area

Transportation Highway Maintenance Public Works & Transportation Countywide

April 01, 2008 Date Last Modified Required Adequate Public Facility Relocation Impact

No None. On-going

EXPENDITURE SCHEDULE (\$000)

Status

											Beyona
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years	000	800	1.000	1.000	1.000	1.000	0
Planning, Design, and Supervision	5.400	0	0	5,400	600	000	1,000	1,000	1,000	0	0
Planning, Design, and Supervision		0	0	0	0	0	0	0	U	U	0
Land	0	U		-	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	U	U	0			5 200	6,200	0
	20,300	0	0	20.300	400	900	3,100	4,400	5,300	0,200	0
Construction	20,300	0		20,000	0	0	0	0	0	0	0
Other	0	0	0	0	U	0			2 2 2 2	7.000	*
	05 700	^	0	25,700	1.000	1,700	4,100	5,400	6,300	7,200	
Total	25,700	0	1 0								
		F	HINDING	SCHED	ULE (\$00)0)					

							0.010	E 400	E AGO	5.880	0
	1 22 070	0	0	23,070	1.000	1.700	3,910	5,120	5,460		0
G.O. Bonds	23,070	0	0		-1,000		190	280	840	1,320	01
	2,630	0 1	0	2,630	0 1	U	190 1				
Recordation Tax Premium		-	^	25,700	1.000	1.700	4.100	5.400	6,300	7,200	U
Total	25,700	0	U	25,700	1,000	1,100	1,100				
1000											

This project provides for the major rehabilitation of residential roadways in older communities to include extensive pavement rehabilitation and reconstruction including the associated rehabilitation of ancillary elements such as under drains, subgrade drains, and curbs and gutters (if present). This project will not make major changes to the location or size of existing drainage structures, if any. A recent sampling of residential roadway pavements indicate that over 1,400 lane-miles of residential roadway pavement require structural rehabilitation. Pavement reconstruction is the rehabilitation or replacement of the entire existing pavement structure by the placement of an equivalent or increased pavement structure. Rehabilitation usually requires the total removal and replacement of pavement exhibiting widespread areas of fatigue related distress, base failures, subgrade failures and where an otherwise aggressive pavement restoration approach is deemed impractical. Rural and residential roads that have been rated as "poor" (level 2) or "very poor" (level 1) conditions will be rehabilitated.

JUSTIFICATION

The Department of Public Works and Transportation (DPWT) has undertaken a sample study of residential road pavement conditions utilizing a pavement condition rating system based upon types of observed distress (i.e., areas of pavement fatigue, base and sub-base failures, cracking, spalling, patches, and profile) and extent of observed distress (i.e., percentage of surface area exhibiting various forms of distress). Based upon levels of observed pavement distress, pavements are rated as very good (level 5), good (level 4), fair (level 3), poor (level 2), and very poor (level 1). The study included a cross section of approximately 6 percent of the residential road inventory (248 lane miles). The study, which is deemed representative of the residential road inventory as whole, will be expanded to include the entire rural and residential road inventory of 3,885 lane miles. The expanded study, to be conducted by a consultant is expected to be completed by August 2008.

Hot mix asphalt pavements have a finite service life of approximately 20 years based upon a number of factors including but not limited to: original construction materials, means and methods; underlying soil conditions, drainage, daily traffic volume (ADT), other loading such as construction traffic and heavy truck traffic, age, and maintenance history.

A well maintained residential road carrying low to moderate traffic levels is likely to provide a service life of 20 years or more. Conversely, lack of programmed maintenance will shorten the service life of residential roads considerably, in many cases to less than 15 years before rehabilitation is needed.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPE	NDITURE D	ATA
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY09	18,000
Last FY's Cost Estimate	.,	0
Appropriation Request	FY09	1,000
Appropriation Request Est.	FY10	1,700
Supplemental Appropriation R	equest	. 0
Transfer ·		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Washington Suburban Sanitary Commission Washington Gas Light Company Department of Permitting Services **PEPCO** Cable TV

Verizon

Montgomery County Public Schools Regional Services Centers Community Associations

Commission of People with Disabilities

MAP 27 124 109 117 650 185

4/1/2008 10:28:24AM

MCPS Affordability Reconciliation -- No. 056516

Category Subcategory Administering Agency Planning Area

Montgomery County Public Schools Miscellaneous Projects Public Schools Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status

April 01, 2008 No None. On-going

EXPENDITURE SCHEDULE (\$000)

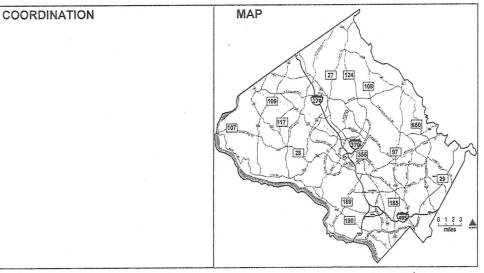
											Bevonu
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 rears		0	0	0	0	0	0
Planning, Design, and Supervision	0	0	0	0	U	U	0	-		0	0
Planning, Design, and Oupervision		. 0	0	0	0	0	0	0	U	U	0
Land	0			-	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	U	U	0	0	-		^	0	0
	0	0	0	0	0	0	0	0	U	0	
Construction				-75,019	0	-25,378	-48,459	-38,087	15,367	21,538	0
Other	0	0	0						15,367	21.538	0
	0	0	0	-75,019	0	-25,378	-48,459	-38,087	15,307	21,000	
Total				COLLED	II F /600	201					

FUNDING SCHEDULE (\$000)

	-58.518	0	0	-58.518	-9.004	-385	-2,662	-2,983	-21,721	-21,763	0
Current Revenue: General	-167,387	0	-	-167.387	4.528	-42.802	-57,613	-50,145	-11,653	-9,702	0
G.O. Bonds		0	0	54,910	-4.815	6.500	-700	1,000	25,350	27,575	0
Current Revenue: Recordation Tax	95,576	0	-	95.576	9.226	11.243	12,450	13,974	23,324	25,359	0
Schools Impact Tax		0	0	400	65	66	66	67	67	69	0
School Facilities Payment	400	0	0	-75,019		-25.378	-48.459	-38.087	15,367	21,538	0
Total	-75,019	U	1 0	1-10,013		20,010	,	1,			

DESCRIPTION
This project reconciles the Board of Education request with the Executive's recommendation.

appropriation and expe	NDITURE D	ATA
Date First Appropriation	FY01	(\$000)
First Cost Estimate Current Scope	FY01	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	0
Supplemental Appropriation F	Request	0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances	5	0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0



Ride On Bus Fleet -- No. 500821

Category Subcategory

Total

Transportation

Mass Transit Public Works & Transportation

Administering Agency Planning Area Service Area

Countywide

Countywide

Date Last Modified

Required Adequate Public Facility

Relocation Impact

April 01, 2008 No

None.

On-going

Service Area Countyv	vide	EXF	PENDITU	RE SCHE	EDULE (\$000)					Davend
Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
		FIUI	1100	0 10010	0	0	0	0	0	0	0
Planning, Design, and Supervision	1 0	0	0	0	0	0	0	0	0	0	0
Land	0	0	U	1 0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	U	U	U	0	0	0	0
	0	0	0	0	0	0	0	0	U	0	1 0
Construction	47.025	0	40.740	34.293	12.597	8,238	5,780	7,678	0.	0	0
Other	47,035	0	12,742			8,238	5.780	7,678	0	0	0
Total	47,035	0	12,742	34,293	12,597	0,230	3,700	1,010			

FUNDING SCHEDULE (\$000)

		-		1.000	1 000 1	0.1	0	0	0 1	0 1	. 01
Ohad Tarm Financing	14.680	0	12,742	1,938	1,938	U	U	0		-	
Short-Term Financing			0	8,501	2,201	2,100	2,100	2.100	. 0	0	U
Federal Aid	8,501	U	U					2,838	0	0	0
	7.894	0	0	7,894	718	3,398	940		0	-	
Mass Transit Fund				15,960	7.740	2,740	2,740	2.740	0	0	U
State Aid	15,960	U	0						0	0	n
	47,035	0	12,742	34,293	12,597	8,238	5,780	7,678	U	U	U
Total	1 -77,000	•		,							

This project provides for the purchase of replacement buses in the Ride On fleet in accordance with the Division of Transit Services' bus replacement plan.

JUSTIFICATION

The full-size transit buses have an expected useful life of twelve years. Smaller buses have an expected useful life of three to five years.

The FY08-12 plan calls for the following:

FY08: 42 full-size diesel

FY09: 39 full-size diesel

FY10: 18 full-size diesel; 12 small gas

FY11: 17 full-size desel FY12: 22 full-size diesel

FISCAL NOTE

42 buses in FY08 and 6 buses in FY09 to be financed over five years with short-term financing.

Federal and State Aid estimates are based on historical receipts.

Federal funds require a 20 percent County match.

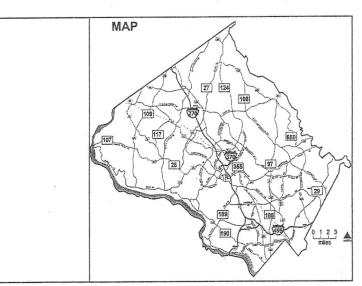
An additional \$5 million in State Aid is assumed in FY09.

OTHER DISCLOSURES

- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

APPROPRIATION AND EXPE	NDITURE D	ATA								
Date First Appropriation	FY09	(\$000)								
First Cost Estimate Current Scope	FY09	47,035								
Last FY's Cost Estimate		. 0								
Appropriation Request	FY09	12,597								
Appropriation Request Est.	FY10	8,238								
Supplemental Appropriation Request 12,742										
Transfer		0								
Cumulative Appropriation		0								
Expenditures / Encumbrances	;	0								
Unencumbered Balance		0								
Partial Closeout Thru FY06 0										
New Partial Closeout FY07 0										
Total Partial Closeout		0								



Silver Spring Library -- No. 710302

Category

Subcategory Administering Agency Planning Area

Culture and Recreation

Libraries

Public Works & Transportation

Silver Spring

Date Last Modified

Required Adequate Public Facility Relocation Impact

Status

March 28, 2008

No None.

Planning Stage

EXPENDITURE SCHEDULE (\$000)

			LIADILO		1		-	-			Beyond
	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	Total	FY07	FY08	6 Years	252	250	0	0	0	0	0
Di Design and Supervision	1,677	1	1.074	602	352	250			^	0	0
Planning, Design, and Supervision		4 01E	11.191	0	0	0	0	0	U	U	
Land	16,006	4,815		1 500	4 000	500	0	0	0	0	0
	2.128	0	628	1,500	1,000	500	0		-	0	0
Site Improvements and Utilities			0	8.263	3,737	4,526	0	0	0	. 0	0
Construction	8,263	U	0		District Control of the Control of t		0	0	0	0	0 1
The state of the s	1.965	0	165	1,800	900	900	U				-
Other			-	40 405	5,989	6,176	0	0	0	0	0
Total	30,039	4,816	13,058	12,165	5,303	0,170					
I Utai				COLLED	III = /60/	101					

FUNDING SCHEDULE (\$000)

			OldDillo	00		,					0
	172		0	172	0	172	0	0	0	0	0
Current Revenue: General	172	0	40.007	11.574	5.570	6.004	0	0	0	0	0
G.O. Bonds	24,501	U	12,927			0,001	0	0	0	0	0
State Aid	550	0	131	419	419			0	0	0	0
Rental Income - General	34	34	0	0	0	0	- 0		0	0	0
PAYGO	4.782	4.782	0	0	0	0	0	0	0	0	0
	30,039	4.816	13.058	12,165	5,989	6,176	0	0	0	U	0
Total	30,033	4,510	1 .0,000								

This project provides for the design and construction of a 41,550 square foot library for the community of Silver Spring with a new, expanded, more comprehensive library designed to better serve its demographically and ethnically diverse residents and its growing business community. The library will be built within the CBD and centrally located for the entire community.

COST CHANGE

Add funds for land acquisition.

JUSTIFICATION

The existing Silver Spring Community Library is the oldest community library in the Montgomery County Library System. It is the second smallest community library and has the smallest collection of non-periodical materials of any community library. The Mobile Services Unit is also in this facility. Silver Spring is growing in terms of the size and diversity of its residential population and is experiencing significant expansion of its business community, all of which place greater demands on library services.

The County Council approved the development of a study to determine library needs. This resulted in the Community Based Library Services Plan for the Silver Spring Library. The Program of Requirements is based on this study in conjunction with basic library programming. Should the development decision include a mixed use facility, the Department of Public Libraries must be an equal partner in the facility planning and design process. The Mobile Services Unit will be moved to Davis Library.

Project No. 508768, "Facility Planning: MCG", included \$50,000 each year in FY03 and FY04 to examine the issues associated with placement of the Silver Spring Library in a mixed use facility. Options have been identified for a mixed use or stand alone facility. However, a final decision is pending based on the availability of a private partner, alignment of the Purple Line, and project schedule. A Program of Requirements was prepared by the Department of Public Libraries and the site has been selected. Land acquisition is ongoing.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.
- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

APPROPRIATION AND EXP	PENDITURE [DATA
Date First Appropriation	FY03	(\$000)
First Cost Estimate Current Scope	FY07	25,039
Last FY's Cost Estimate		25,039
Appropriation Request	FY09	10,663
Appropriation Request Est.	FY10	1,150
Supplemental Appropriation	Request	5,000
Transfer		0
Cumulative Appropriation		13,226
Expenditures / Encumbrance	es	7,805
Unencumbered Balance		5,421
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

M-NCPPC Department of Public Works and Transportation Department of Technology Services Department of Permitting Services Department of Public Libraries Silver Spring Regional Services Center Facility Planning: MCG WSSC

Special Capital Projects Legislation [Bill No. 24-06] was adopted by Council June 13, 2006.

MAP

See Map on Next Page

3rd District Police Station -- No. 470302

Category Subcategory

Administering Agency Planning Area

Public Safety

Police

Public Works & Transportation

Silver Spring

Date Last Modified

Required Adequate Public Facility

Relocation Impact Status

March 31, 2008

No None.

Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

		EXP	PENDITU	RE SCHE	:DULE (puuuj					D
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Cost Element		FY07	FY08	And the second second	975	423	378	0	0	0	0
Planning, Design, and Supervision	2,528	0	752	1,776	9/3		0.0	0	0	0	0
	3,200	0	3,200	0	U	0	0		0	0	0
Land	0,200	0	0	0	0	0	0	0	0	0	-
Site Improvements and Utilities	-	0	0	0	0	0	0	0	. 0	0	0
Construction	0		0		0	0	0	0	. 0	0	0
Other	0	0	0	0	0	400	270	0	0	0	0
	5,728	0	3,952	1,776	975	423	378	U			
Total		-	TIMDING	SCHED	JLE (\$00	00)					
						423	378	n	0	0	. 0
G.O. Bonds	5,728	0	3,952	1,776	975			0	0	0	0
Total	5,728	0	3,952	1,776	975	423	378	0	0		
TOtal	-71										

This project provides for the site selection, planning, and design of a new 32,844-gross square foot (including auxiliary buildings) 3rd District Police Station to serve Silver Spring and vicinity. The prototype district station is a facility consisting of two floors and surface parking. The first floor houses the public access area, operations, patrol and patrol support functions, and a small prisoner holding area. The second floor houses investigative units, staff support and administration. A 1,200-square foot enclosed property storage area will also be constructed contiguous to the district station to store large evidence items. The district station is a 24-hour, 7-day per week operation and provides support for the patrol beat teams. It is the command center for the satellite facilities within the police district. The district station will accommodate up to 161 department staff and volunteers. A public meeting room will be available to facilitate outreach with the community. A police substation now serves the Central Business District of downtown Silver Spring.

COST CHANGE

.Increases are due to updated cost estimates and land acquisition.

JUSTIFICATION

The existing Silver Spring District Station was constructed in a 1962 court building and does not provide adequate work space for staff assigned to the station, lacks essential security features, is not equipped to accommodate future technology, has no public meeting space, and requires replacement of major building infrastructure components. In addition, business, residential, and transportation patterns have changed, leaving this primary facility at the far south end of the 3rd Police District.

A site has been selected in the White Oak area of Silver Spring for the replacement station.

The project provides for only the design phase. Final construction costs will be determined during the design development stage.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXP	ENDITURE L	PAIA	(
Date First Appropriation	FY08	(\$000)	
First Cost Estimate Current Scope	FY07	1,205	
Last FY's Cost Estimate		1,205	
Appropriation Request	FY09	945	L
Appropriation Request Est.	FY10	378	F
Supplemental Appropriation F	Request	3,200	1
Transfer		0	
Cumulative Appropriation		1,205	
Expenditures / Encumbrance	S	998	
Unencumbered Balance		207	-
Partial Closeout Thru	FY06	0	-
New Partial Closeout	FY07	0	1
Total Partial Closeout		0	

COORDINATION
Department of Police Department of Public Works and Transportation Department of Permitting Services Department of Technology Services Local Law Enforcement Agencies WSSC Pepco Washington Gas

See Map on Next Page

MAP

Outdoor Firearms Training Center -- No. 470701

Category Subcategory Administering Agency Planning Area

Public Safety

Police

Public Works & Transportation

Martinsburg

Date Last Modified

Required Adequate Public Facility Relocation Impact

Status

March 31, 2008 No

None.

Planning Stage

EXPENDITURE SCHEDULE (\$000)

		EAR	ENDITO	KE SOITE	-DOLL (Beyond
	Total	Thru	Est.	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	6 Years
Cost Element	1000	FY07	FY08	-		0	501	616	429	0	0
Planning, Design, and Supervision	1,546	0	0	1,546	U	0	301	0,0	0	0	0
	2,392	0	2,392	0	0	0	0	U	0		-
Land	2,332		0	0	0	0	0	0	0	0	U
Site Improvements and Utilities	0	<u> </u>	0	-			0	0	0	0	0
Construction	0	0	0	0	0	U	U			^	0
	0	0	0	0	0	0	0	0	U	U	0
Other				4 540	^	0	501	616	429	0	0
Total	3,938	0	2,392	1,546	U	1	301	0.0			
1000		F	UNDING	SCHEDI	ULE (\$00	00)					
				1.546	1	0	501	616	429	0	0
G.O. Bonds	3,938	0	2,392		0	0		616	429	0	0
Total	3,938	0	2,392	1,546	0	0	501	010	423		

This project provides for Phase I of improvements to the existing County Public Safety Outdoor Firearms Training Center located on a 317 acre site at 16680 Elmer School Rood near Poolesville. The existing site contains an administrative building, a 25-yard, 40-position pistol range, five-position rifle range, tire house, practice tower, skeet range, and a Police SWAT Team obstacle course. The basic facility is over 30 years old, although some improvements have been made over the years. Proposed improvements include: extend the existing pistol range from 25 to 50 yards; relocate and expand the existing rifle range from 5 to 20 positions; construct a new obstacle course; add a new storage facility; provide a 100-space gravel parking lot; modify the existing administrative building; and improve site security. Future Phases II and III may include a flex range classroom building, enhanced security systems, additional parking space, a "shoot" house, and a pursuit circuit course.

COST CHANGE

Increase due to additional design costs and land acquisition.

JUSTIFICATION

The outdoor firing range functions as a firearms training facility for law enforcement agencies that are conducting required State firearms training and qualifications. The existing facility is ideally located but needs to be expanded and improved to meet the current needs of the County police for modern weapons training and an expanding police force. Originally established to support only training and qualifications, the range now provides recruit training, in-service training, re-certification training, SWAT training and many other police training activities for over 1,100 officers. The pistol range needs to be lengthened to better serve police tactical operations in the field. The rifle range will become a "flex" range to support both rifles and shotguns with the added capacity needed to serve the expanded and re-equipped police force, which is expected to grow to 1,165 officers by 2010. The obstacle course must be relocated outside the line of fire. A 1,550-square foot building is needed for ammunition storage and gun cleaning. The existing administrative building will be renovated in order to separate it from gun cleaning and training. An expanded parking lot is needed to meet the demand for parking. A fence will be constructed to improve site security.

The project provides for only the design phase. Final construction costs will be determined during the design development stage.

FISCAL NOTE

Final construction costs will be determined during the design phase.

APPROPRIATION AND EXPE	NDITURE D	ATA	COORDINATION	MAP
Date First Appropriation	FY	(\$000)	Department of Police	
First Cost Estimate Current Scope	FY07	635	Department of Public Works and Transportation,	
Last FY's Cost Estimate		635	Division of Capital Development Department of Permitting Services	
Appropriation Request	FY09	0	Department Technology Services	
Appropriation Request Est.	FY10	0	UpCounty Regional Services Center M-NCPPC	See Map on Next Page
Supplemental Appropriation R	equest	2,392	PEPCO	
Transfer		0	WSSC	
Cumulative Appropriation	<u> </u>	0		A
Expenditures / Encumbrances		0	2	
Unencumbered Balance		0		
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		
Total Partial Closeout		0		

Fire/Rescue Maintenance Depot Equipment(Southlawn) -- No. 450801

Category Subcategory Administering Agency

Planning Area

Public Safety Fire/Rescue Service Fire/Rescue Service Countywide

Date Last Modified Required Adequate Public Facility

Relocation Impact Status

No None. On-going

March 31, 2008

EXPENDITURE SCHEDULE (\$000)

		EAR	CHOHO	KE SOUR	יייייייייייייייייייייייייייייייייייייי	pood					T
Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
		1107	1100	0.00.0	0	0	0	0	0	0	0
Planning, Design, and Supervision	0	U	U	0	-		0	0	0	0	0
Land	0	0	0	0	0	0	U	- 0			-
	0	Ω	0	0	0	0	0	0	0	0	U
Site Improvements and Utilities				0	0	0	0	0	0	0	0
Construction	0	0	U	U	0	0	0			0	0
Other	2,700	0	2,700	0	0	0	0	U	U	U	0
		^		0	0	n	0	0	0	0	0
Total	2,700	U	2,700	0	0	0					
		F	UNDING	SCHEDI	JLE (\$00	00)					

					-	1		^	1	0	
Certificates of Participation	2,700	0	2,700	0	0	0	0	0	0	0	0
Total	2,700	0	2,700	0	0	0	0	0	0	0	0

DESCRIPTION

This project provides for the purchase of mechanical equipment for Montgomery County Fire and Rescue's temporary maintenence depot at 14935 Southlawn Lane. The facility at Southlawn Lane will serve as a centralized MCFRS facility for daily fleet inspection, maintenance, and repair activities and additional space for the storage and deployment of a ready reserve fleet.

"Montgomery County Fire and Rescue Service Apparatus Management Plan," dated April 7, 2004 identified the need for up to three facilities for maintenance, staging and storage of MCFRS apparatus.

FISCAL NOTE

Alternative funding options for MCFRS apparatus management capital expenditures were explored and it was determined that the County would issue Certificates of Participation as the funding mechanism to finance the mechanical equipment purchase for the maintenance depot.

Appropriation and exp	ENDITURE D	ATA
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY08	2,700
Last FY's Cost Estimate	Mary of the second representation of the second second	2,700
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	0
Supplemental Appropriation I	2,700	
Transfer		0
Cumulative Appropriation	0	
Expenditures / Encumbrance	0	
Unencumbered Balance	0	
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout	0	

